

October 18, 2000
Ref. No.: EOS/ETS-0202-C01

National Aeronautics and
Space Administration
Goddard Space Flight Center
Greenbelt, Maryland 20771

Attention: Mr. Willie Fuller
Code 581
Building 32, Room N212D

Subject: Contract No.: NAS9-98100
CSOC ETS Completion Form Task
EOSDIS Test System (ETS) Simulated CCSDS Telemetry Generator
(SCTGEN) -- Delivery of the Patch Release 2.4 Software

Dear Mr. Fuller:

The CSOC contractor is pleased to deliver Patch Release 2.4 of the Simulated CCSDS Telemetry Generator (SCTGEN) of the ETS. Release 2.4 of SCTGEN provides solutions to three Discrepancy Reports (DRs), all in support of the PM-1 mission. However, as of the date of this release, **the solutions have not been fully verified**. Verification of SCTGEN Release 2.4 will continue as time permits. If there are problems found in this release, a new release (2.4.1) will be generated and distributed.

The delivery package contains 5 attachments as listed below, describing the delivery contents, build instructions, resolved DRs, and release history. A completed Mission Systems Configuration Management (MSCM) form is included.

If you have any questions concerning this delivery, please call me at (301) 805-3609.

Sincerely yours,

Chii-Der Luo
Tools and Special Facilities Manager

Delivery Package Reviewed by:

Joe Polesel
Simulation Group Sustaining Engineer Manager

EOSDIS Test System (ETS) Simulated CCSDS Telemetry Generator
Delivery of the Release 2.4 Software
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The following attachments contain the details of the SCTGEN software.

- Attachment A - contains the instructions to build and install the software
- Attachment B - contains a list of the resolved DRs
- Attachment C - contains the release history summary matrix
- Attachment D - contains a file name listing of the delivery contents
- Attachment E - contains the Mission Systems Configuration Management (MSCM) form

Distribution: (* - Letter Only)

<u>NASA</u>	<u>HTSI</u>	<u>Lockheed Martin</u>	<u>CSC</u>
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Harbaugh, R.*	Luo, C.		Polesel, A.
Iona, G.*	Braun, J. *		Shurie, E.
Johns, A.*	Zarek, J. *	<u>TRW</u>	Swope, J.*
Kelly, A.			Whitesell, S.*
Ondrus, P.*		Tiren, C.	Task File.
ESDIS Library	<u>Unisys</u>		
	Coleman, C.	<u>Raytheon</u>	<u>Caelum</u>
<u>QSS</u>		Singhal, S.	Holmes, D.
Elfant, C.	<u>NYMA</u>		Siskind, A.
Walters, A.	Chomko, E.		

Attachment A — Release 2.4 Build Instructions

SCTGEN consists of two elements: (1) the SCTGEN Graphical User Interface, referred to as SCTGUI; and (2) the SCTGEN application software, referred to as SCTGEN. Instructions for building the complete system, SCTGEN Release 2.4, step by step, are contained in the following sections.

A.1 Introduction

SCTGEN Release 2.4 is being delivered as two files. The first file is named “sctgenbld.tar.Z” and the second file is named “sctgui2.0.tar.Z”. These files are in a compressed format. These files should be placed in the \$HOME directory and uncompressed.

A.2 Uncompress the delivery tape

- 1) Change to the \$HOME directory.
- 2) Type “tar xvf /dev/rmt/0m sctgenbld.tar.Z” to copy first file from tape.
- 3) Type “tar xvf /dev/rmt/0m sctgui2.0.tar.Z” to copy second file from tape.
- 4) Type “uncompress sctgenbld.tar.Z” to uncompress file, which will become sctgenbld.tar.
- 5) Type “uncompress sctgui2.0.tar.Z” to uncompress file, which will become sctgui2.0.tar.

A.3 Build SCTGEN

- 1) Change to the \$HOME directory.
- 2) Type “tar xvf sctgenbld.tar” to expand the SCTGEN files.
- 3) Type “tar xvf sctgui2.0.tar” to expand the SCTGUI files.
- 4) Change to the \$HOME/sctgen2.0/work directory.
- 5) For the SGI platform, type “source sgi_btiger.cmd”, for all other platforms type “source btiger.cmd”, to build the first portion of SCTGEN. This will take about 10 minutes and will generate a few warning messages.
- 6) For the SGI platform, type “source sgi_bsctgen.cmd”, for all other platforms type “source bsctgen.cmd”, to build the second portion of SCTGEN. This will also generate warning messages.
- 7) Change to the \$HOME/sctgen2.0/work directory and type “cp sctgen ~/sctgui2.0/bin/*platform*.sctgen2.0” to rename the SCTGEN executable, where *platform* is sgi, hp, or sun.
- 8) Change to the \$HOME/sctgui2.0/bin directory.
- 9) Type “rm sctgen” to remove the current executable.
- 10) Type “ln -s ./*platform*.sctgen2.0 sctgen” to create a link to the executable, where *platform* is sgi, hp, or sun.

*For the HP platform:

For steps 2 and 3, do not type the sgi prefix.

For steps 4 and 7, replace “hp” for “sgi”, or something comparable to denote host platform.

*For the SUN platform:

For steps 2 and 3, do not type the sgi prefix.

For steps 4 and 7, replace “sun” for “sgi”, or something comparable to denote host platform.

Note: The file names may not be exactly the same depending on the platform. For example, different UNIX systems might have different header file extensions. Make sure that the correct files are replaced, otherwise, the changes will not take effect.

A.4 Supported platforms

Previous versions of SCTGEN have been built and tested using the environments listed below.

SUN platform:

- SunOS Generic Version 4.3 including C++ compiler for SUN UNIX.

HP platform:

- HP OS Version 9.0 including C++ compiler for HP UNIX.

SGI platform:

- IRIX Version 6.2 including standard CFRONT compatible C++ compiler.

A.5 Special Instructions

SCTGEN Release 2.4 introduces upgrades that the user will notice in the Graphical User Interface (GUI) and the construction record and packet data output files.

The GUI change is seen on the 2HDR Definition Menu panel, providing the option to select and describe time parameters for ICESat GLAS. To access the option, activate SCTGEN and select either PDS or EDS from the SCTGEN Main Menu panel, then select New from the Scenario drop down window. The Spacecraft ID window will be displayed along with the default id. Click on the OK button to accept the default entry and display the Data Scenario Menu panel. On the Data Scenario Menu panel, enter the desired Application Id (APID) and click on the addAPID button after each APID entry. When done, click on the View button to display the PDS or EDS Data Scenario Menu panel. On the Data Scenario Menu panel, click on the apxxxx (xxxx = APID provided earlier) button to display the Packet Definition Menu panel. On the Packet Definition Menu panel, select yes for Second Header option. This causes the Secondary Header Definition

Menu panel to be displayed. On the Secondary Header Definition Menu panel, select the ICESat option to expand the window into entries for Seconds, MicroSeconds, Step MicroSeconds, Ramp (unit), Drift, Drift Freq, and a Quicklook radio button.

Seconds

Starting seconds since January 1, 2000. Default = 0. Range = 0 - 281474976.

Microseconds

Starting microseconds of second. Default = 0. Range = 0 - 1000000.

Step microseconds

Microsecond step size between consecutive times. Default=0. Range = 0 - 3600000000.

Ramp

Simulates a time step granularity that is smaller than the timecode granularity. If non-zero, the timecode increments every nth step only. It remains constant for intervening steps. Default = 0.

Drift

Adds clock ticks (positive only) to the timecode based on drift frequency to simulate clock drift. Default = 0.

DriftFreq

Defines the step frequency to apply time drift. Required when drift is defined and non-zero. Minimum = 2.

Quicklook

A radio button to indicate whether packets are to receive expedited processing. Default = no.

Refer to The Data Interface Control Document (ICD) between the ICESat Spacecraft and the EOS Ground System (EGS) for information on the ICESat GLAS secondary header format found in the construction record and packet data files.

Attachment B — Resolved Discrepancy Reports

This attachment reflects the DRs that were addressed with SCTGEN Release 2.4. The DRs are listed in the table below by DR number, status, severity, subsystem name, short description, and related NCR number. A full description of each DR follows the summary table. Complete information on all DRs is maintained in the ESDIS Discrepancy Report Tracking Tool (DRTT), which can be accessed via the Internet at address <http://iree.gsfc.nasa.gov/ddts/> (directly) or from the ESDIS Activities, Progress Reports and Schedules page at <http://spsosun.gsfc.nasa.gov/ESDIShome.html>.

Summary of Closed Discrepancy Reports

Critical(1)	Urgent(2)	Routine(3)
0	2	1

Status Definitions

N - New
D - Delivered
W - Withdrawn

A - Assigned Analysis
V - Verified
P - Postponed

R - Assigned Resolution
C - Closed
X - Duplicate

DR/IDR #	Status	Severity	Subsystem	Description	Related NCR
ETS0395	A	2	SCTGEN	New Timecode Format for ICESat GLAS	
ETS0405	A	2	SCTGEN	S-Band CADU for RS Interleave of 1 has Incorrect Length	
ETS0408	A	3	SCTGEN	Extraneous Warning messages	

*Total number DRs addressed=3

ETS0395

The ICESat GLAS instrument has its own timecode format. This format is different than the current timecode formats SCTGEN supports: GIIS, GIRD, AMSR_E. This will require SCTGEN to be updated in order to create ICESat GLAS data products.

ETS0405

For low rate S-Band CADUs that contain REED-Solomon Interleave of 1, SCTGEN creates the CADU with Length 259 bytes. According to the PM-1 S/C to Ground ICD these CADUs should have length of 256 bytes.

ETS0408

Since SCTGEN 2.3 release, extraneous warning messages are received during the build process. These messages may cause the user to think there is a problem when none exists.

Attachment C — Release History Summary Matrix

The attached Release History Summary Matrix reflects the SCTGEN Release 2.4 Delivery.

Release History Summary Matrix

Release History Summary Matrix										
SYSTEM:	SCTGEN							PAGE	1 OF 2	
RELEASE NUMBER		1.0	1.1.0	1.2.0	1.3.0	1.4.0	1.5.0 (2.0)	2.1	2.2	
DELIVERY DATE		3/3/97	5/27/97	8/25/97	2/27/98	6/26/98	9/10/99	11/30/99	2/2/00	
CONFIGURATION ITEM	CI NO.									
SCTGEN GUI	5.1	1.0	1.1.0	1.2.0	1.3.0	1.4.0	1.5.0 (2.0)	2.1	2.2	
SCTGEN Application Software	5.2	1.0	1.1.0	1.2.0	1.3.0	1.4.0	1.5.0 (2.0)	2.1	2.2	

Release History Summary Matrix

SYSTEM:		SCTGEN						PAGE	2 OF 2	
RELEASE NUMBER		2.3	2.4							
DELIVERY DATE		6/9/00	10/18/00							
CONFIGURATION ITEM	CI NO.									
SCTGEN GUI	5.1	2.3	2.4							
SCTGEN Application Software	5.2	2.3	2.4							

Attachment D- Listing of Delivery Contents

Delivery is on one 4 mm magnetic tape with all software in “tar” format. The contents of the tar tape are listed below. Sections D.1 and D.2 contain the file name listings for the SCTGEN GUI and SCTGEN application software, respectively.

D.1 SCTGEN GUI Patch Release 2.4

rwxf-rf-x	210/20	0	Jan 26	14:42	1999	sctgui2.0/
rwxf-rf-x	210/20	0	Oct 3	11:18	2000	sctgui2.0/bin/
rwxf-rf-x	210/20	0	Mar 30	13:52	2000	sctgui2.0/bin/sctgen symbolic link to HP.sctgen2.0
rw-r--r--	210/20	1219	Dec 22	14:34	1999	sctgui2.0/bin/192pds.script
rw-r--r--	210/20	9123	Dec 22	14:34	1999	sctgui2.0/bin/192pds.tcl
rw-r--r--	210/20	25600	Dec 22	14:34	1999	sctgui2.0/bin/192test
rwxf-rf-x	210/20	1060864	Jan 12	15:30	2000	sctgui2.0/bin/HP.sctgen1.5
rwxf-rf-x	210/20	1060864	Sep 2	15:31	1999	sctgui2.0/bin/HP.sctgen1.5.0
rwxf-rf-x	210/20	1060864	Nov 29	10:23	1999	sctgui2.0/bin/HP.sctgen1.5.0a
rw-r--r--	210/20	382	Jan 12	14:03	2000	sctgui2.0/bin/TMP.er
rw-r--r--	210/20	1364	Jan 10	15:37	2000	sctgui2.0/bin/TMP.script
rw-r--r--	210/20	102400	Dec 22	14:07	1999	sctgui2.0/bin/apid192.dat
rw-r--r--	210/20	936	Nov 23	10:42	1999	sctgui2.0/bin/apid262.script
rw-r--r--	210/20	6556	Nov 23	10:42	1999	sctgui2.0/bin/apid262.tcl
rw-r--r--	210/20	102400	Jan 5	15:27	2000	sctgui2.0/bin/awcadu.dat
rw-r--r--	210/20	102400	Jan 12	14:04	2000	sctgui2.0/bin/awcadu1.dat
rw-r--r--	210/20	382	Jan 12	14:04	2000	sctgui2.0/bin/badtime.er
rw-r--r--	210/20	1389	Jan 10	14:36	2000	sctgui2.0/bin/badtime.script
rw-r--r--	210/20	11032	Jan 5	15:27	2000	sctgui2.0/bin/badtime.tcl
rw-r--r--	210/20	12800	Jan 10	15:25	2000	sctgui2.0/bin/cadu.dat
rwxf-rf-x	210/20	1067640	Sep 29	18:02	2000	sctgui2.0/bin/HP.sctgen2.0
rw-r--r--	210/20	25684	Nov 15	15:16	1999	sctgui2.0/bin/cadu_dump.new
rw-r--r--	210/20	25684	Nov 15	13:07	1999	sctgui2.0/bin/cadu_dump.old
rw-r--r--	210/20	382	Jan 12	14:04	2000	sctgui2.0/bin/drifttest.er
rw-r--r--	210/20	1395	Jan 10	15:46	2000	sctgui2.0/bin/drifttest.script
rw-r--r--	210/20	11025	Jan 10	15:46	2000	sctgui2.0/bin/drifttest.tcl
rw-r--r--	210/20	34700	Dec 29	09:43	1999	sctgui2.0/bin/eds1.pkt
rw-r--r--	210/20	19601	Nov 29	15:45	1999	sctgui2.0/bin/eds_times.tcl
rw-r--r--	210/20	46800	Jan 10	15:15	2000	sctgui2.0/bin/mycadu
rw-r--r--	210/20	202	Jan 12	14:05	2000	sctgui2.0/bin/pds_jim.er

rw-r--r--	210/20	1222	Dec 22	12:37	1999	sctgui2.0/bin/pds_jim.script
rw-r--r--	210/20	8902	Dec 22	12:38	1999	sctgui2.0/bin/pds_jim.tcl
rwxf-xf-x	210/20	729	Mar 3	14:58	2000	sctgui2.0/bin/run_sctgui
rw-rw-r--	210/20	632896	Apr 3	14:34	2000	sctgui2.0/bin/apid261.grn
rw-r--r--	210/20	137	Dec 22	09:29	1999	sctgui2.0/bin/tcCuC1.er
rw-r--r--	210/20	1129	Nov 29	14:51	1999	sctgui2.0/bin/tcCuC1.script
rw-r--r--	210/20	8830	Nov 29	14:51	1999	sctgui2.0/bin/tcCuC1.tcl
rw-r--r--	210/20	102400	Dec 21	18:01	1999	sctgui2.0/bin/tccuc.dat
rw-r--r--	210/20	1024000	Nov 23	11:18	1999	sctgui2.0/bin/tccuc_cadu
rw-r--r--	210/20	382	Dec 21	18:01	1999	sctgui2.0/bin/tccuc_cadu.er
rw-r--r--	210/20	1368	Nov 29	15:13	1999	sctgui2.0/bin/tccuc_cadu.script
rw-r--r--	210/20	10935	Nov 29	15:13	1999	sctgui2.0/bin/tccuc_cadu.tcl
rw-r--r--	210/20	137	Dec 10	16:04	1999	sctgui2.0/bin/tcday_test.er
rw-r--r--	210/20	1112	Nov 23	11:12	1999	sctgui2.0/bin/tcday_test.script
rw-r--r--	210/20	9019	Nov 23	11:12	1999	sctgui2.0/bin/tcday_test.tcl
rw-r--r--	210/20	102400	Jan 12	14:04	2000	sctgui2.0/bin/tcdayql
rw-r--r--	210/20	1216	Dec 29	09:54	1999	sctgui2.0/bin/tdcay_ql.script
rw-r--r--	210/20	9113	Dec 29	09:54	1999	sctgui2.0/bin/tdcay_ql.tcl
rw-r--r--	210/20	34500	Dec 14	10:35	1999	sctgui2.0/bin/testfile
rw-r--r--	210/20	2208	Nov 24	15:12	1999	sctgui2.0/bin/timecodes.script
rw-r--r--	210/20	19954	Nov 24	15:13	1999	sctgui2.0/bin/timecodes.tcl
rwxf-xf-x	210/20	729	Mar 3	14:57	2000	sctgui2.0/bin/original_run_sctgui
rw-rw-r--	210/20	550188	Apr 3	14:34	2000	sctgui2.0/bin/apid262.grn
rwxf-xf-x	210/20	0	Jan 26	14:40	1999	sctgui2.0/data/
rwxf-xf-x	210/20	0	Jan 26	14:41	1999	sctgui2.0/doc/
rwxf-xf-x	210/20	0	Jan 26	14:41	1999	sctgui2.0/doc/help/
rw-r--r--	210/20	2422	Jan 26	14:41	1999	sctgui2.0/doc/help/HELP.doc
rw-r--r--	210/20	2448	Jan 26	14:41	1999	sctgui2.0/doc/help/HELP.help
rw-r--r--	210/20	1924	Jan 26	14:41	1999	sctgui2.0/doc/help/HELP.help.1
rw-r--r--	210/20	1770	Jan 26	14:41	1999	sctgui2.0/doc/help/_cadu.doc
rw-r--r--	210/20	3130	Jan 26	14:41	1999	sctgui2.0/doc/help/_readme.doc
rw-r--r--	210/20	1217	Jan 26	14:41	1999	sctgui2.0/doc/help/_tc.doc
rw-r--r--	210/20	2222	Jan 26	14:41	1999	sctgui2.0/doc/help/_v1tf.doc
rw-r--r--	210/20	4794	Jan 26	14:41	1999	sctgui2.0/doc/help/bitcode.doc
rw-r--r--	210/20	7278	Jan 26	14:41	1999	sctgui2.0/doc/help/cadu.doc
rw-r--r--	210/20	1230	Jan 26	14:41	1999	sctgui2.0/doc/help/cltu.doc
rw-r--r--	210/20	5106	Jan 26	14:41	1999	sctgui2.0/doc/help/cmdblk.doc

rw-r--r--	210/20	2589	Jan 26	14:41	1999	sctgui2.0/doc/help/depot.doc
rw-r--r--	210/20	1549	Jan 26	14:41	1999	sctgui2.0/doc/help/device.doc
rw-r--r--	210/20	23	Jan 26	14:41	1999	sctgui2.0/doc/help/eds.doc
rw-r--r--	210/20	4947	Jan 26	14:41	1999	sctgui2.0/doc/help/edu.doc
rw-r--r--	210/20	5152	Jan 26	14:41	1999	sctgui2.0/doc/help/error.doc
rw-r--r--	210/20	1279	Jan 26	14:41	1999	sctgui2.0/doc/help/etsp.doc
rw-r--r--	210/20	6658	Jan 26	14:41	1999	sctgui2.0/doc/help/event.doc
rw-r--r--	210/20	8927	Jan 26	14:41	1999	sctgui2.0/doc/help/formats.doc
rw-r--r--	210/20	4385	Jan 26	14:41	1999	sctgui2.0/doc/help/frame.doc
rw-r--r--	210/20	3627	Jan 26	14:41	1999	sctgui2.0/doc/help/glossary.doc
rw-r--r--	210/20	286	Jan 26	14:41	1999	sctgui2.0/doc/help/help.doc
rw-r--r--	210/20	1978	Jan 26	14:41	1999	sctgui2.0/doc/help/input.doc
rw-r--r--	210/20	1705	Jan 26	14:41	1999	sctgui2.0/doc/help/intro.doc
rw-r--r--	210/20	343	Jan 26	14:41	1999	sctgui2.0/doc/help/main.doc
rw-r--r--	210/20	5581	Jan 26	14:41	1999	sctgui2.0/doc/help/master.doc
rw-r--r--	210/20	5638	Jan 26	14:41	1999	sctgui2.0/doc/help/mux.doc
rw-r--r--	210/20	1387	Jan 26	14:41	1999	sctgui2.0/doc/help/muxtool.doc
rw-r--r--	210/20	13419	Jan 26	14:41	1999	sctgui2.0/doc/help/output.doc
rw-r--r--	210/20	1610	Jan 26	14:41	1999	sctgui2.0/doc/help/packet.doc
rw-r--r--	210/20	2487	Jan 26	14:41	1999	sctgui2.0/doc/help/pb5.doc
rw-r--r--	210/20	3859	Jan 26	14:41	1999	sctgui2.0/doc/help/pb5j.doc
rw-r--r--	210/20	12006	Jan 26	14:41	1999	sctgui2.0/doc/help/pds.doc
rw-r--r--	210/20	1805	Jan 26	14:41	1999	sctgui2.0/doc/help/physical.doc
rw-r--r--	210/20	3414	Jan 26	14:41	1999	sctgui2.0/doc/help/pkcrate.doc
rw-r--r--	210/20	1957	Jan 26	14:41	1999	sctgui2.0/doc/help/pkctime.doc
rw-r--r--	210/20	292	Jan 26	14:41	1999	sctgui2.0/doc/help/rbp.doc
rw-r--r--	210/20	2787	Jan 26	14:41	1999	sctgui2.0/doc/help/record.doc
rw-r--r--	210/20	11226	Jan 26	14:41	1999	sctgui2.0/doc/help/region.doc
rw-r--r--	210/20	2046	Jan 26	14:41	1999	sctgui2.0/doc/help/sctgen.doc
rw-r--r--	210/20	962	Jan 26	14:41	1999	sctgui2.0/doc/help/segpkt.doc
rw-r--r--	210/20	3160	Jan 26	14:41	1999	sctgui2.0/doc/help/slip.doc
rw-r--r--	210/20	745	Jan 26	14:41	1999	sctgui2.0/doc/help/sony.doc
rw-r--r--	210/20	2675	Jan 26	14:41	1999	sctgui2.0/doc/help/stream.doc
rw-r--r--	210/20	3559	Jan 26	14:41	1999	sctgui2.0/doc/help/syntax.doc
rw-r--r--	210/20	7522	Jan 26	14:41	1999	sctgui2.0/doc/help/task.doc
rw-r--r--	210/20	2817	Jan 26	14:41	1999	sctgui2.0/doc/help/tccuc.doc
rw-r--r--	210/20	2987	Jan 26	14:41	1999	sctgui2.0/doc/help/tcday.doc

rw-r--r--	210/20	1605	Jan 26	14:41	1999	sctgui2.0/doc/help/tcphy.doc
rw-r--r--	210/20	1639	Jan 26	14:41	1999	sctgui2.0/doc/help/tcseg.doc
rw-r--r--	210/20	2120	Jan 26	14:41	1999	sctgui2.0/doc/help/tctf.doc
rw-r--r--	210/20	960	Jan 26	14:41	1999	sctgui2.0/doc/help/time.doc
rw-r--r--	210/20	8190	Jan 26	14:41	1999	sctgui2.0/doc/help/v1tf.doc
rw-r--r--	210/20	1801	Sep 2	15:47	1999	sctgui2.0/doc/RELEASE.NOTES
rw-r--r--	210/20	0	Jan 26	14:42	1999	sctgui2.0/script/
rw-r--r--	210/20	0	Jan 26	14:42	1999	sctgui2.0/script/TEST/
rw-r--r--	210/20	20457	Jan 26	14:42	1999	sctgui2.0/script/TEST/cadu.tcl
rw-r--r--	210/20	7863	Jan 26	14:42	1999	sctgui2.0/script/TEST/eds.tcl
rw-r--r--	210/20	13501	Jan 26	14:42	1999	sctgui2.0/script/TEST/eds_3apid.tcl
rw-r--r--	210/20	14040	Jan 26	14:42	1999	sctgui2.0/script/TEST/edu.tcl
rw-r--r--	210/20	7260	Jan 26	14:42	1999	sctgui2.0/script/TEST/pds.tcl
rw-r--r--	210/20	7051	Jan 26	14:42	1999	sctgui2.0/script/TEST/rbp.tcl
rw-r--r--	210/20	11254	Jan 26	14:42	1999	sctgui2.0/script/TEST/tc.tcl
rw-r--r--	210/20	2341	Jan 26	14:42	1999	sctgui2.0/script/.tcl
rw-r--r--	210/20	359	Jan 26	14:42	1999	sctgui2.0/script/TMP.er
rw-r--r--	210/20	1108	Jan 26	14:42	1999	sctgui2.0/script/TMP.script
rw-r--r--	210/20	415	Jan 26	14:42	1999	sctgui2.0/script/XXX.er
rw-r--r--	210/20	294912	Jan 26	14:42	1999	sctgui2.0/script/XXX.len
rw-r--r--	210/20	1169	Jan 26	14:42	1999	sctgui2.0/script/XXX.script
rw-r--r--	210/20	8356	Jan 26	14:42	1999	sctgui2.0/script/XXX.tcl
rw-r--r--	210/20	21145	Jan 26	14:42	1999	sctgui2.0/script/bill.tcl
rw-r--r--	210/20	8426	Jan 26	14:42	1999	sctgui2.0/script/cadu-1ap.tcl
rw-r--r--	210/20	23279	Jan 26	14:42	1999	sctgui2.0/script/cadu-64ap10vc.tcl
rw-r--r--	210/20	23084	Jan 26	14:42	1999	sctgui2.0/script/cadu-64ap3vc.tcl
rw-r--r--	210/20	23139	Jan 26	14:42	1999	sctgui2.0/script/cadu-64ap5vc.tcl
rw-r--r--	210/20	20211	Jan 26	14:42	1999	sctgui2.0/script/cadu-err.tcl
rw-r--r--	210/20	8416	Jan 26	14:42	1999	sctgui2.0/script/cadu-raw.tcl
rw-r--r--	210/20	8654	Jan 26	14:42	1999	sctgui2.0/script/cadu-varlen.tcl
rw-r--r--	210/20	8425	Jan 26	14:42	1999	sctgui2.0/script/cadu-vpkt.tcl
rw-r--r--	210/20	102400	Jan 26	14:42	1999	sctgui2.0/script/cadu.dat
rw-r--r--	210/20	2375	Jan 26	14:42	1999	sctgui2.0/script/cadu.er
rw-r--r--	210/20	2915	Jan 26	14:42	1999	sctgui2.0/script/cadu.script
rw-r--r--	210/20	21158	Jan 26	14:42	1999	sctgui2.0/script/cadu.script.tcl
rw-r--r--	210/20	21141	Jan 26	14:42	1999	sctgui2.0/script/cadu.tcl
rw-r--r--	210/20	49920	Jan 26	14:42	1999	sctgui2.0/script/cm1.tcl

rw-r--r--	210/20	1064	Jan 26	14:42	1999	sctgui2.0/script/eds-1ap.script
rw-r--r--	210/20	6725	Jan 26	14:42	1999	sctgui2.0/script/eds-1ap.tcl
rw-r--r--	210/20	13315	Jan 26	14:42	1999	sctgui2.0/script/eds-3ap.tcl
rw-r--r--	210/20	315	Jan 26	14:42	1999	sctgui2.0/script/eds.er
rw-r--r--	210/20	1164	Jan 26	14:42	1999	sctgui2.0/script/eds.script
rw-r--r--	210/20	7863	Jan 26	14:42	1999	sctgui2.0/script/eds.tcl
rw-r--r--	210/20	14598	Jan 26	14:42	1999	sctgui2.0/script/edu-64ap.tcl
rw-r--r--	210/20	368	Jan 26	14:42	1999	sctgui2.0/script/edu.er
rw-r--r--	210/20	1428	Jan 26	14:42	1999	sctgui2.0/script/edu.script
rw-r--r--	210/20	11328	Jan 26	14:42	1999	sctgui2.0/script/edu.tcl
rw-r--r--	210/20	8500	Jan 26	14:42	1999	sctgui2.0/script/input.dat
rw-r--r--	210/20	102400	Jan 26	14:42	1999	sctgui2.0/script/khai.dat
rw-r--r--	210/20	8500	Jan 26	14:42	1999	sctgui2.0/script/packet.dat
rw-r--r--	210/20	1018	Jan 26	14:42	1999	sctgui2.0/script/pds-1ap.script
rw-r--r--	210/20	5641	Jan 26	14:42	1999	sctgui2.0/script/pds-1ap.tcl
rw-r--r--	210/20	0	Jan 26	14:42	1999	sctgui2.0/script/raw.dat
rw-r--r--	210/20	155	Jan 26	14:42	1999	sctgui2.0/script/rbp.er
rw-r--r--	210/20	978	Jan 26	14:42	1999	sctgui2.0/script/rbp.script
rw-r--r--	210/20	8960	Jan 26	14:42	1999	sctgui2.0/script/rbp.tcl
rw-r--r--	210/20	8073	Jan 26	14:42	1999	sctgui2.0/script/rbp1.tcl
rw-r--r--	210/20	0	Jan 26	14:42	1999	sctgui2.0/script/tc.dat
rw-r--r--	210/20	304	Jan 26	14:42	1999	sctgui2.0/script/tc.er
rw-r--r--	210/20	1111	Jan 26	14:42	1999	sctgui2.0/script/tc.script
rw-r--r--	210/20	8661	Jan 26	14:42	1999	sctgui2.0/script/tc.tcl
rw-r--r--	210/20	17812	Jan 26	14:42	1999	sctgui2.0/script/test.tcl
rw-r--r--	210/20	6211	Jan 26	14:42	1999	sctgui2.0/script/um-cadu.tcl
rw-r--r--	210/20	102400	Jan 26	14:42	1999	sctgui2.0/script/xcadu.dat
rw-r--r--	210/20	12800	Jan 26	14:42	1999	sctgui2.0/script/xxx.cadu
rwxf-xf-x	210/20	0	Jan 13	16:42	1999	sctgui2.0/source/
rwxf-xf-x	210/20	0	Jan 13	17:36	1999	sctgui2.0/source/bitmaps/
rw-r--r--	210/20	890	Jan 13	17:36	1999	sctgui2.0/source/bitmaps/blank.bmp
rw-r--r--	210/20	1208	Jan 13	17:36	1999	sctgui2.0/source/bitmaps/nasa.bmp
rwxf-xf-x	210/20	0	Sep 21	10:41	2000	sctgui2.0/source/tcl/
rwxf-xf-x	210/20	0	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.0/
rw-r--r--	210/20	18423	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.0/globals.tcl
rw-r--r--	210/20	3347	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.0/procRBP.tcl
rw-r--r--	210/20	18928	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.0/procREGION.tcl

rw-r--r--	210/20	18559	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.0/procSCENARIO.tcl
rw-r--r--	210/20	4596	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.0/winPACKET.tcl
rw-r--r--	210/20	29221	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.0/winSCRIPT.tcl
rw-r--r--	210/20	1274	Jan 13	17:36	1999	sctgui2.0/source/tcl/PopupFileSelect.tcl
rwxf-xf-x	210/20	0	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/
rw-r--r--	210/20	18489	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/globals.tcl
rw-r--r--	210/20	13035	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/procGUI.tcl
rw-r--r--	210/20	13293	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/procOUTPOUT.tcl
rw-r--r--	210/20	5835	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/procPDS.tcl
rw-r--r--	210/20	19664	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/procREGION.tcl
rw-r--r--	210/20	18559	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/procSCENARIO.tcl
rw-r--r--	210/20	4596	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/winPACKET.tcl
rw-r--r--	210/20	29924	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.1/winSCRIPT.tcl
rwxf-xf-x	210/20	0	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.2/
rw-r--r--	210/20	20859	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.2/procREGION.tcl
rw-r--r--	210/20	30202	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.2/winSCRIPT.tcl
rwxf-xf-x	210/20	0	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.3/
rw-r--r--	210/20	9874	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.3/procMUX.tcl
rw-r--r--	210/20	17892	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.3/procSCENARIO.tcl
rwxf-xf-x	210/20	0	Jan 13	17:37	1999	sctgui2.0/source/tcl/VERSION1.4/
rw-r--r--	210/20	18162	Jan 13	17:37	1999	sctgui2.0/source/tcl/VERSION1.4/globals.tcl
rw-r--r--	210/20	13354	Jan 13	17:37	1999	sctgui2.0/source/tcl/VERSION1.4/procGUI.tcl
rw-r--r--	210/20	17962	Jan 13	17:36	1999	sctgui2.0/source/tcl/VERSION1.4/procSCENARIO.tcl
rw-r--r--	210/20	5864	Jan 13	17:37	1999	sctgui2.0/source/tcl/VERSION1.4/procSCTGUI.tcl
rwxf-xf-x	210/20	0	Jan 26	16:39	1999	sctgui2.0/source/tcl/VERSION1.5/
rwxf-xf-x	210/20	0	Jan 26	16:38	1999	sctgui2.0/source/tcl/VERSION1.5/patch1/
rw-r--r--	210/20	18162	Jan 26	16:38	1999	sctgui2.0/source/tcl/VERSION1.5/patch1/globals.tcl
rwxf-xf-x	210/20	3402	Jan 26	16:38	1999	sctgui2.0/source/tcl/VERSION1.5/patch1/main.tcl
rw-r--r--	210/20	11379	Jan 26	16:38	1999	sctgui2.0/source/tcl/VERSION1.5/patch1/procERROR.tcl
rw-r--r--	210/20	9945	Jan 26	16:38	1999	sctgui2.0/source/tcl/VERSION1.5/patch1/procEVENT.tcl
rw-r--r--	210/20	15155	Jan 26	16:38	1999	sctgui2.0/source/tcl/VERSION1.5/patch1/procGUI.tcl
rw-r--r--	210/20	21073	Jan 26	16:38	1999	sctgui2.0/source/tcl/VERSION1.5/patch1/procREGION.tcl
rw-r--r--	210/20	31707	Jan 26	16:38	1999	sctgui2.0/source/tcl/VERSION1.5/patch1/winSCRIPT.tcl
rwxf-xf-x	210/20	0	Jan 26	16:40	1999	sctgui2.0/source/tcl/VERSION1.5/patch2/
rw-r--r--	210/20	19459	Jan 26	16:40	1999	sctgui2.0/source/tcl/VERSION1.5/patch2/globals.tcl
rw-r--r--	210/20	11527	Jan 26	16:40	1999	sctgui2.0/source/tcl/VERSION1.5/patch2/procERROR.tcl
rw-r--r--	210/20	9945	Jan 26	16:40	1999	sctgui2.0/source/tcl/VERSION1.5/patch2/procEVENT.tcl

rw-rw-r--	210/20	21050	Sep 21	11:57	2000	sctgui2.0/source/tcl/globals.tcl
rw-rw-r--	210/20	1062	May 3	11:25	2000	sctgui2.0/source/tcl/TMP.script
rw-r-----	210/20	3312	Jan 13	17:37	1999	sctgui2.0/source/tcl/main.new
rwxr-xr-x	210/20	4158	Aug 16	14:43	1999	sctgui2.0/source/tcl/main.tcl
rw-r--r--	210/20	1171	Jan 13	17:37	1999	sctgui2.0/source/tcl/procAP.tcl
rw-r--r--	210/20	5277	Jan 13	17:37	1999	sctgui2.0/source/tcl/procCADU.tcl
rw-r--r--	210/20	13279	Jan 13	17:37	1999	sctgui2.0/source/tcl/procDATA.tcl
rw-r--r--	210/20	948	Jan 13	17:37	1999	sctgui2.0/source/tcl/procDEBUG.tcl
rw-r--r--	210/20	574	Jan 13	17:37	1999	sctgui2.0/source/tcl/procDEVICE.tcl
rw-r--r--	210/20	4579	Jan 13	17:37	1999	sctgui2.0/source/tcl/procEDS.tcl
rw-r--r--	210/20	3984	May 19	15:18	2000	sctgui2.0/source/tcl/procEDU.tcl
rw-r--r--	210/20	14054	Jan 13	17:37	1999	sctgui2.0/source/tcl/procENTRY.tcl
rw-r-----	210/20	21784	Jan 26	17:32	1999	sctgui2.0/source/tcl/procERROR.tcl
rw-r-----	210/20	30028	Feb 11	16:45	1999	sctgui2.0/source/tcl/procEVENT.tcl
rw-r--r--	210/20	2233	Jan 13	17:37	1999	sctgui2.0/source/tcl/procFRAME.tcl
rw-r--r--	210/20	5149	Jan 13	17:37	1999	sctgui2.0/source/tcl/procGLOBAL.tcl
rw-r-----	210/20	15146	Jan 13	17:48	1999	sctgui2.0/source/tcl/procGUI.tcl
rw-r-----	210/20	1033	Jan 13	17:37	1999	sctgui2.0/source/tcl/procHELPMMSG.tcl
rw-r--r--	210/20	1113	Jan 13	17:37	1999	sctgui2.0/source/tcl/procIDLE.tcl
rw-r--r--	210/20	2499	Jan 13	17:37	1999	sctgui2.0/source/tcl/procLOG.tcl
rw-r--r--	210/20	9952	Jan 13	17:37	1999	sctgui2.0/source/tcl/procMUX.tcl
rw-r--r--	210/20	4822	Jan 13	17:37	1999	sctgui2.0/source/tcl/procMUXDATA.tcl
rw-r--r--	210/20	3645	Jan 13	17:37	1999	sctgui2.0/source/tcl/procMUXEDIT.tcl
rw-r--r--	210/20	837	Jan 13	17:37	1999	sctgui2.0/source/tcl/procMUXTOOL.tcl
rw-r--r--	210/20	5107	Jan 13	17:37	1999	sctgui2.0/source/tcl/procMUXVIEW.tcl
rw-r--r--	210/20	11911	Jan 13	17:37	1999	sctgui2.0/source/tcl/procOUTPUT.tcl
rw-r--r--	210/20	3446	Jan 13	17:37	1999	sctgui2.0/source/tcl/procPACKET.tcl
rw-r--r--	210/20	7416	Nov 3	14:54	1999	sctgui2.0/source/tcl/procPATTERN.tcl
rw-r--r--	210/20	4579	Jan 13	17:37	1999	sctgui2.0/source/tcl/procPDS.tcl
rw-r--r--	210/20	3688	Jan 13	17:37	1999	sctgui2.0/source/tcl/procRANGE.tcl
rw-r--r--	210/20	3429	May 19	15:18	2000	sctgui2.0/source/tcl/procRBP.tcl
rw-rw-r--	210/20	26241	Sep 21	12:06	2000	sctgui2.0/source/tcl/procREGION.tcl
rw-r--r--	210/20	18204	Aug 16	14:47	1999	sctgui2.0/source/tcl/procSCENARIO.tcl
rw-r--r--	210/20	6153	Jan 26	17:33	1999	sctgui2.0/source/tcl/procSCTGUI.tcl
rw-r--r--	210/20	4803	Jan 13	17:37	1999	sctgui2.0/source/tcl/procSCTIME.tcl
rw-r--r--	210/20	5535	Jan 13	17:37	1999	sctgui2.0/source/tcl/procSTREAM.tcl
rw-r--r--	210/20	4548	Jan 13	17:37	1999	sctgui2.0/source/tcl/procTC.tcl

rw-r--r--	210/20	4222	Jan 13	17:37	1999	sctgui2.0/source/tcl/procTSEG.tcl
rw-r--r--	210/20	6717	Jan 13	17:37	1999	sctgui2.0/source/tcl/procUTIL.tcl
rw-r--r--	210/20	869	Jan 13	17:37	1999	sctgui2.0/source/tcl/procUTIL_ERR.tcl
rw-r--r--	210/20	1100	Jan 13	17:37	1999	sctgui2.0/source/tcl/procVC.tcl
rw-r--r--	210/20	5709	Jan 13	17:37	1999	sctgui2.0/source/tcl/runTUTORIAL.tcl
rw-r--r--	210/20	2043	Aug 16	14:46	1999	sctgui2.0/source/tcl/winCONFIG.tcl
rw-r--r--	210/20	2019	Jan 13	17:37	1999	sctgui2.0/source/tcl/winDEVICE.tcl
rw-r--r--	210/20	4970	Jan 13	17:37	1999	sctgui2.0/source/tcl/winFRAME.tcl
rw-r--r--	210/20	7014	Jan 13	17:37	1999	sctgui2.0/source/tcl/winHELP.tcl
rw-r--r--	210/20	4996	Jan 13	17:37	1999	sctgui2.0/source/tcl/winPACKET.tcl
rw-rw-r--	210/20	36061	Sep 21	12:02	2000	sctgui2.0/source/tcl/winSCRIPT.tcl
rw-r--r--	210/20	1119	Jan 13	17:37	1999	sctgui2.0/source/tcl/winSTREAM.tcl
rw-r--r--	210/20	1732	Jan 13	17:37	1999	sctgui2.0/source/tcl/winTUTORIAL.tcl
rw-r--r--	210/20	3542	Jan 13	17:37	1999	sctgui2.0/source/tcl/winWARN.tcl
rw-r--r--	210/20	20703	Jan 11	14:17	2000	sctgui2.0/source/tcl/globals.tcl1
rw-r--r--	210/20	284	May 3	11:25	2000	sctgui2.0/source/tcl/TMP.er
rw-rw-r--	210/20	12800	May 3	11:25	2000	sctgui2.0/source/tcl/cadu.dat
rw-rw-r--	210/20	36553	Sep 21	10:41	2000	sctgui2.0/source/tcl/lastwinSCRIPT.tcl

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rwxf-xr-x	210/20	0	Sep 29	18:05	2000	sctgen2.0/
rwxf-xr-x	210/20	0	Oct 4	11:19	2000	sctgen2.0/CCSDS/
rwrxwrxwx	210/20	0	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/
rwxf-xr-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/mvc.lok/
rw-r--r--	210/20	2252	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/Bitstream.cpp
rw-r--r--	210/20	3608	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS.cpp
rw-r--r--	210/20	1414	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS.hh
rw-r--r--	210/20	1301	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_Bitstream.hh
rw-r--r--	210/20	2821	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_DaySegmented.hh
rw-r--r--	210/20	1640	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_InPacket.hh
rw-r--r--	210/20	1375	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_MasterChannel.hh
rw-r--r--	210/20	2443	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_PB5JA.hh
rw-r--r--	210/20	2402	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_PB5JB.hh
rw-r--r--	210/20	2401	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_PB5JC.hh
rw-r--r--	210/20	2401	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_PB5JD.hh

rw-r--r--	210/20	2414	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_Pkt2Header.hh
rw-r--r--	210/20	1663	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_PktHeader.hh
rw-r--r--	210/20	1515	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_PktLength.hh
rw-r--r--	210/20	1674	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_PktSection.hh
rw-r--r--	210/20	2335	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_Unsegmented.hh
rw-r--r--	210/20	2032	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_caduStream.hh
rw-r--r--	210/20	1328	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_cltuStream.hh
rw-r--r--	210/20	2131	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_tcPattern.hh
rw-r--r--	210/20	1552	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_tcPhysical.hh
rw-r--r--	210/20	1538	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_tcSegStream.hh
rw-r--r--	210/20	1164	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_tctfHeader.hh
rw-r--r--	210/20	1547	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_tctfStream.hh
rw-r--r--	210/20	1735	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_v1PktCrate.hh
rw-r--r--	210/20	926	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_v1PktGroup.hh
rw-r--r--	210/20	2547	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_v1PktStream.hh
rw-r--r--	210/20	1349	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_v1tf2Header.hh
rw-r--r--	210/20	2073	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_v1tfHeader.hh
rw-r--r--	210/20	1784	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_v1tfStream.hh
rw-r--r--	210/20	1389	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_v2PktStream.hh
rw-r--r--	210/20	1943	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/CCSDS_vcduHeader.hh
rw-r--r--	210/20	5069	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/DaySegmented.cpp
rw-r--r--	210/20	2978	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/InPacket.cpp
rw-r--r--	210/20	5057	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/MasterChanne.cpp
rw-r--r--	210/20	2971	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/PB5JA.cpp
rw-r--r--	210/20	2597	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/PB5JB.cpp
rw-r--r--	210/20	2664	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/PB5JC.cpp
rw-r--r--	210/20	2701	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/PB5JD.cpp
rw-r--r--	210/20	2522	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/Pkt2Header.cpp
rw-r--r--	210/20	2181	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/PktHeader.cpp
rw-r--r--	210/20	1614	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/PktIdle.cpp
rw-r--r--	210/20	5598	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/PktLength.cpp
rw-r--r--	210/20	3259	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/PktSection.cpp
rw-r--r--	210/20	4438	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/Unsegmented.cpp
rw-r-----	210/20	425	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/cadu.bld
rw-r--r--	210/20	6709	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/caduStream1.cpp
rw-r--r--	210/20	3480	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/caduStream2.cpp
rw-r--r--	210/20	4379	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/caduStream3.cpp

rw-r-----	210/20	473	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/ccsds.bld
rw-r-----	210/20	2473	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/clong.bat
rw-r--r--	210/20	4676	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/cltuStream.cpp
rw-r-----	210/20	2988	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/cshort.bat
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/mvc.sem/
rw-r-----	210/20	718	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/packet.bld
rw-r--r--	210/20	3687	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/tcPattern.cpp
rw-r--r--	210/20	4447	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/tcPhysical.cpp
rw-r--r--	210/20	4230	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/tcSegStream.cpp
rw-r--r--	210/20	364	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/tccsds.bld
rw-r--r--	210/20	842	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/tccsds.cpp
rw-r-----	210/20	543	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/tcommand.bld
rw-r--r--	210/20	1543	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/tctfHeader.cpp
rw-r--r--	210/20	6221	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/tctfStream.cpp
rw-r-----	210/20	509	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/timecode.bld
rw-r--r--	210/20	4450	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/v1PktCrate.cpp
rw-r--r--	210/20	1972	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/v1PktGroup.cpp
rw-r--r--	210/20	10016	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/v1PktStream.cpp
rw-r-----	210/20	442	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/v1tf.bld
rw-r--r--	210/20	1811	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/v1tf2Header.cpp
rw-r--r--	210/20	3364	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/v1tfHeader.cpp
rw-r--r--	210/20	8379	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/v1tfStream.cpp
rw-r--r--	210/20	4329	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/v2PktStream.cpp
rw-r--r--	210/20	2473	Jan 26	11:38	1999	sctgen2.0/CCSDS/mvc.log/vcduHeader.cpp
rw-r--r--	210/20	1945	Sep 29	17:36	2000	sctgen2.0/CCSDS/Bitstream.cpp
rw-r--r--	210/20	3176	Sep 29	17:36	2000	sctgen2.0/CCSDS/CCSDS.cpp
rw-r--r--	210/20	1107	Sep 29	17:41	2000	sctgen2.0/CCSDS/CCSDS.hh
rw-r--r--	210/20	994	Sep 29	17:42	2000	sctgen2.0/CCSDS/CCSDS_Bitstream.hh
rw-r--r--	210/20	1333	Sep 29	17:42	2000	sctgen2.0/CCSDS/CCSDS_InPacket.hh
rw-r--r--	210/20	1068	Sep 29	17:42	2000	sctgen2.0/CCSDS/CCSDS_MasterChannel.hh
rw-r--r--	210/20	2060	Sep 29	17:42	2000	sctgen2.0/CCSDS/CCSDS_PB5JA.hh
rw-r--r--	210/20	2019	Sep 29	17:42	2000	sctgen2.0/CCSDS/CCSDS_PB5JB.hh
rw-r--r--	210/20	2018	Sep 29	17:42	2000	sctgen2.0/CCSDS/CCSDS_PB5JC.hh
rw-r--r--	210/20	2018	Sep 29	17:42	2000	sctgen2.0/CCSDS/CCSDS_PB5JD.hh
rw-r--r--	210/20	1277	Sep 29	17:41	2000	sctgen2.0/CCSDS/CCSDS_Pkt2Header.hh
rw-r--r--	210/20	1356	Jan 26	11:38	1999	sctgen2.0/CCSDS/CCSDS_PktHeader.hh
rw-r--r--	210/20	1208	Sep 29	17:41	2000	sctgen2.0/CCSDS/CCSDS_PktLength.hh

rw-r--r--	210/20	1367	Sep 29	17:41	2000	sctgen2.0/CCSDS/CCSDS_PktSection.hh
rw-r--r--	210/20	2433	Sep 29	17:40	2000	sctgen2.0/CCSDS/CCSDS_Unsegmented.hh
rw-r--r--	210/20	1725	Sep 29	17:40	2000	sctgen2.0/CCSDS/CCSDS_caduStream.hh
rw-r--r--	210/20	874	Sep 29	17:39	2000	sctgen2.0/CCSDS/CCSDS_cltuStream.hh
rw-r--r--	210/20	1824	Jan 26	11:38	1999	sctgen2.0/CCSDS/CCSDS_tcPattern.hh
rw-r--r--	210/20	1245	Jan 26	11:38	1999	sctgen2.0/CCSDS/CCSDS_tcPhysical.hh
rw-r--r--	210/20	1231	Sep 29	17:39	2000	sctgen2.0/CCSDS/CCSDS_tcSegStream.hh
rw-r--r--	210/20	857	Sep 29	17:43	2000	sctgen2.0/CCSDS/CCSDS_tctfHeader.hh
rw-r--r--	210/20	1240	Sep 29	17:39	2000	sctgen2.0/CCSDS/CCSDS_tctfStream.hh
rw-r--r--	210/20	1428	Sep 29	17:38	2000	sctgen2.0/CCSDS/CCSDS_v1PktCrate.hh
rw-r--r--	210/20	619	Jan 26	11:38	1999	sctgen2.0/CCSDS/CCSDS_v1PktGroup.hh
rw-r--r--	210/20	2046	Sep 29	17:38	2000	sctgen2.0/CCSDS/CCSDS_v1PktStream.hh
rw-r--r--	210/20	1042	Sep 29	17:38	2000	sctgen2.0/CCSDS/CCSDS_v1tf2Header.hh
rw-r--r--	210/20	1766	Jan 26	11:38	1999	sctgen2.0/CCSDS/CCSDS_v1tfHeader.hh
rw-r--r--	210/20	1477	Sep 29	17:37	2000	sctgen2.0/CCSDS/CCSDS_v1tfStream.hh
rw-r--r--	210/20	1082	Jan 26	11:38	1999	sctgen2.0/CCSDS/CCSDS_v2PktStream.hh
rw-r--r--	210/20	1636	Sep 29	17:37	2000	sctgen2.0/CCSDS/CCSDS_vcduHeader.hh
rw-r--r--	210/20	4702	Sep 29	17:36	2000	sctgen2.0/CCSDS/DaySegmented.cpp
rw-r--r--	210/20	2667	Sep 29	17:36	2000	sctgen2.0/CCSDS/InPacket.cpp
rw-r--r--	210/20	4746	Sep 29	17:37	2000	sctgen2.0/CCSDS/MasterChanne.cpp
rw-r--r--	210/20	2285	Sep 29	16:56	2000	sctgen2.0/CCSDS/PB5JA.cpp
rw-r--r--	210/20	2019	Jan 26	11:38	1999	sctgen2.0/CCSDS/PB5JB.cpp
rw-r--r--	210/20	2081	Jan 26	11:38	1999	sctgen2.0/CCSDS/PB5JC.cpp
rw-r--r--	210/20	2123	Jan 26	11:38	1999	sctgen2.0/CCSDS/PB5JD.cpp
rw-r--r--	210/20	1642	Sep 29	17:37	2000	sctgen2.0/CCSDS/Pkt2Header.cpp
rw-r--r--	210/20	1874	Sep 29	17:37	2000	sctgen2.0/CCSDS/PktHeader.cpp
rw-r--r--	210/20	1307	Jan 26	11:38	1999	sctgen2.0/CCSDS/PktIdle.cpp
rw-r--r--	210/20	5287	Sep 29	17:38	2000	sctgen2.0/CCSDS/PktLength.cpp
rw-r--r--	210/20	2948	Sep 29	17:32	2000	sctgen2.0/CCSDS/PktSection.cpp
rw-r--r--	210/20	8699	Sep 29	17:38	2000	sctgen2.0/CCSDS/Unsegmented.cpp
r--r--r--	210/20	235	Jan 26	11:38	1999	sctgen2.0/CCSDS/cadu.bld
rw-r--r--	210/20	6398	Sep 29	17:38	2000	sctgen2.0/CCSDS/caduStream1.cpp
rw-r--r--	210/20	2963	Sep 29	17:38	2000	sctgen2.0/CCSDS/caduStream2.cpp
rw-r--r--	210/20	4072	Jan 26	11:38	1999	sctgen2.0/CCSDS/caduStream3.cpp
r--r--r--	210/20	283	Jan 26	11:38	1999	sctgen2.0/CCSDS/ccsds.bld
r--r--r--	210/20	2292	Jan 26	11:38	1999	sctgen2.0/CCSDS/clong.bat
rw-r--r--	210/20	4068	Sep 29	17:33	2000	sctgen2.0/CCSDS/cltuStream.cpp

r--r--r--	210/20	2807	Jan 26	11:38	1999	sctgen2.0/CCSDS/cshort.bat
r--r--r--	210/20	528	Jan 26	11:38	1999	sctgen2.0/CCSDS/packet.bld
rw-r--r--	210/20	3376	Jan 26	11:38	1999	sctgen2.0/CCSDS/tcPattern.cpp
rw-r--r--	210/20	4136	Jan 26	11:38	1999	sctgen2.0/CCSDS/tcPhysical.cpp
rw-r--r--	210/20	3919	Sep 29	17:38	2000	sctgen2.0/CCSDS/tcSegStream.cpp
r--r--r--	210/20	84	Jan 26	11:38	1999	sctgen2.0/CCSDS/tccsds.bld
rw-r--r--	210/20	535	Jan 26	11:38	1999	sctgen2.0/CCSDS/tccsds.cpp
r--r--r--	210/20	353	Jan 26	11:38	1999	sctgen2.0/CCSDS/tcommand.bld
rw-r--r--	210/20	1236	Jan 26	11:38	1999	sctgen2.0/CCSDS/tctfHeader.cpp
rw-r--r--	210/20	5910	Sep 29	17:39	2000	sctgen2.0/CCSDS/tctfStream.cpp
r--r--r--	210/20	319	Jan 26	11:38	1999	sctgen2.0/CCSDS/timecode.bld
rw-r--r--	210/20	4139	Sep 29	17:39	2000	sctgen2.0/CCSDS/v1PktCrate.cpp
rw-r--r--	210/20	1665	Sep 29	17:01	2000	sctgen2.0/CCSDS/v1PktGroup.cpp
rw-r--r--	210/20	8479	Sep 29	17:39	2000	sctgen2.0/CCSDS/v1PktStream.cpp
r--r--r--	210/20	252	Jan 26	11:38	1999	sctgen2.0/CCSDS/v1tf.bld
rw-r--r--	210/20	1504	Sep 29	17:39	2000	sctgen2.0/CCSDS/v1tf2Header.cpp
rw-r--r--	210/20	3053	Jan 26	11:38	1999	sctgen2.0/CCSDS/v1tfHeader.cpp
rw-r--r--	210/20	7899	Sep 29	17:40	2000	sctgen2.0/CCSDS/v1tfStream.cpp
rw-r--r--	210/20	4018	Sep 29	17:40	2000	sctgen2.0/CCSDS/v2PktStream.cpp
rw-r--r--	210/20	2162	Sep 29	17:43	2000	sctgen2.0/CCSDS/vcduHeader.cpp
rw-r--r--	210/20	2360	Sep 29	17:42	2000	sctgen2.0/CCSDS/CCSDS_DaySegmented.hh
rwxf-rf-x	210/20	0	Sep 29	16:33	2000	sctgen2.0/ETS/
rwxf-rf-rwx	210/20	0	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/
rwxf-rf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/mvc.lok/
rw-r-----	210/20	5370	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/DS_2Output.cpp
rw-r--r--	210/20	2084	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/DS_Ident.cpp
rw-r-----	210/20	777	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/DS_Ident.hh
rw-r--r--	210/20	11335	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/DS_Output.cpp
rw-r--r--	210/20	3396	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/DS_Output.hh
rw-r--r--	210/20	2065	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/EDOS_Time.cpp
rw-r-----	210/20	1597	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/EDOS_Timecode.hh
rw-r--r--	210/20	1041	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/EDOS_gmh.cpp
rw-r-----	210/20	783	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/EDOS_gmh.hh
rw-r--r--	210/20	1354	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/EDU_PktStr.cpp
rw-r-----	210/20	931	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/EDU_PktStream.hh
rw-r--r--	210/20	4480	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/ESH.cpp
rw-r-----	210/20	1246	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/ESH.hh

rw-r--r--	210/20	657	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/ETS_Version.hh
rw-r--r--	210/20	2453	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/Fill.cpp
rw-r--r--	210/20	1521	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/Fill.hh
rw-r--r--	210/20	2073	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/Gap.cpp
rw-r-----	210/20	1228	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/Gap.hh
rw-r--r--	210/20	983	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/Packet.cpp
rw-r-----	210/20	1218	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/Packet.hh
rw-r--r--	210/20	3837	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/RBP_Output.cpp
rw-r-----	210/20	1320	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/RBP_Output.hh
rw-r--r--	210/20	3302	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/SonyTape.cpp
rw-r-----	210/20	1276	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/SonyTape.hh
rw-r--r--	210/20	3034	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/WrongLength.cpp
rw-r-----	210/20	1045	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/WrongLength.hh
rw-r--r--	210/20	1426	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/Xlong.cpp
rw-r--r--	210/20	1677	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/Xlong.hh
rw-r--r--	210/20	1795	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/cmdblock.cpp
rw-r-----	210/20	891	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/cmdblock.hh
rwxf-r-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/mvc.sem/
rw-r--r--	210/20	3137	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/pb5.cpp
rw-r-----	210/20	1822	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/pb5.hh
rw-r--r--	210/20	4160	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/sctgen.bld
rw-r--r--	210/20	2871	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/sctgen.cpp
rw-r--r--	210/20	1128	Jan 26	11:38	1999	sctgen2.0/ETS/mvc.log/sctgen.hh
rw-r--r--	210/20	1520	Jan 26	11:38	1999	sctgen2.0/ETS/DS_Ident.cpp
rw-r--r--	210/20	596	Jan 26	11:38	1999	sctgen2.0/ETS/DS_Ident.hh
rw-r--r--	210/20	2335	Sep 14	16:49	2000	sctgen2.0/ETS/sctgen.cpp
rw-r--r--	210/20	1448	Sep 29	17:18	2000	sctgen2.0/ETS/EDOS_Timecode.hh
rw-r--r--	210/20	766	Jan 26	11:38	1999	sctgen2.0/ETS/EDOS_gmh.cpp
rw-r--r--	210/20	602	Jan 26	11:38	1999	sctgen2.0/ETS/EDOS_gmh.hh
rw-r--r--	210/20	1079	Sep 29	17:18	2000	sctgen2.0/ETS/EDU_PktStr.cpp
rw-r--r--	210/20	750	Jan 26	11:38	1999	sctgen2.0/ETS/EDU_PktStream.hh
rw-r--r--	210/20	4045	Sep 29	17:19	2000	sctgen2.0/ETS/ESH.cpp
rw-r--r--	210/20	1065	Jan 26	11:38	1999	sctgen2.0/ETS/ESH.hh
rw-r--r--	210/20	345	Jan 26	15:15	1999	sctgen2.0/ETS/ETS_Version.hh
rw-r--r--	210/20	2022	Sep 29	17:21	2000	sctgen2.0/ETS/Fill.cpp
rw-r--r--	210/20	1142	Jan 26	11:38	1999	sctgen2.0/ETS/Fill.hh
rw-r--r--	210/20	1798	Jan 26	11:38	1999	sctgen2.0/ETS/Gap.cpp

rw-r--r--	210/20	1047	Jan 26	11:38	1999	sctgen2.0/ETS/Gap.hh
rw-r--r--	210/20	1428	Sep 29	17:22	2000	sctgen2.0/ETS/Packet.cpp
rw-r--r--	210/20	1140	Sep 29	17:22	2000	sctgen2.0/ETS/Packet.hh
rw-r--r--	210/20	3227	Sep 29	17:22	2000	sctgen2.0/ETS/RBP_Output.cpp
rw-r--r--	210/20	1139	Sep 29	17:23	2000	sctgen2.0/ETS/RBP_Output.hh
rw-r--r--	210/20	2963	Sep 29	17:23	2000	sctgen2.0/ETS/SonyTape.cpp
rw-r--r--	210/20	1090	Sep 29	17:23	2000	sctgen2.0/ETS/SonyTape.hh
rw-r--r--	210/20	2400	Sep 29	17:24	2000	sctgen2.0/ETS/WrongLength.cpp
rw-r--r--	210/20	864	Sep 29	17:24	2000	sctgen2.0/ETS/WrongLength.hh
rw-r--r--	210/20	818	Jan 26	11:38	1999	sctgen2.0/ETS/Xlong.cpp
rw-r--r--	210/20	983	Jan 26	11:38	1999	sctgen2.0/ETS/Xlong.hh
rw-r--r--	210/20	1673	Sep 29	17:11	2000	sctgen2.0/ETS/cmdblock.cpp
rw-r--r--	210/20	710	Jan 26	11:38	1999	sctgen2.0/ETS/cmdblock.hh
r--r--r--	210/20	1017	Jan 26	11:38	1999	sctgen2.0/ETS/elong.bat
r--r--r--	210/20	1149	Jan 26	11:38	1999	sctgen2.0/ETS/eshort.bat
rw-rw-r--	210/20	0	Jul 7	13:04	2000	sctgen2.0/ETS/reposit/
rw-rw-r--	210/20	0	May 8	15:05	2000	sctgen2.0/ETS/reposit/_lock
rw-rw-r--	210/20	4227	Jul 7	13:04	2000	sctgen2.0/ETS/reposit/defmap
rw-rw-r--	210/20	4182	Jun 29	15:50	2000	sctgen2.0/ETS/reposit/defmap.old
rw-r--r--	210/20	2241	Jan 26	11:38	1999	sctgen2.0/ETS/pb5.cpp
rw-r--r--	210/20	1641	Sep 29	17:22	2000	sctgen2.0/ETS/pb5.hh
r--r--r--	210/20	0	May 4	08:37	1999	sctgen2.0/ETS/sct
r--r--r--	210/20	819	Jan 26	11:38	1999	sctgen2.0/ETS/sctgen.bld
rw-r--r--	210/20	763	Sep 29	17:23	2000	sctgen2.0/ETS/sctgen.hh
rw-rw-r--	210/20	2477	May 19	16:31	2000	sctgen2.0/ETS/cuctime_to_sctime.c
rw-rw-r--	210/20	329	Oct 4	09:31	2000	sctgen2.0/ETS/cuctime_to_sctime.h
rw-rw-r--	210/20	2717	Jun 6	16:03	2000	sctgen2.0/ETS/cuctime_to_cdstime.c
rw-rw-r--	210/20	330	Oct 4	09:30	2000	sctgen2.0/ETS/cuctime_to_cdstime.h
rw-rw-r--	210/20	9706	Sep 22	17:50	2000	sctgen2.0/ETS/DS_2Output.cpp
rw-r--r--	210/20	1782	Sep 29	17:18	2000	sctgen2.0/ETS/EDOS_Time.cpp
rw-r--r--	210/20	2816	Sep 29	17:17	2000	sctgen2.0/ETS/DS_Output.hh
rw-r--r--	210/20	2781	Sep 29	17:21	2000	sctgen2.0/ETS/ICESAT_Time.cpp
rw-r--r--	210/20	9351	Sep 29	17:17	2000	sctgen2.0/ETS/DS_Output.cpp
rw-r--r--	210/20	1421	Oct 4	14:59	2000	sctgen2.0/ETS/ICESAT_Timecode.hh
rw-r--r--	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/
rw-r--r--	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/design/
rw-r--r--	210/20	3644	Jan 26	11:38	1999	sctgen2.0/docs/design/design.doc

rw-r--r--	210/20	5875	Jan 26	11:38	1999	sctgen2.0/docs/design/designt.doc
rw-r--r--	210/20	3751	Jan 26	11:38	1999	sctgen2.0/docs/design/listing.txt
rw-r--r--	210/20	7046	Jan 26	11:38	1999	sctgen2.0/docs/design/pattern.doc
rw-r--r--	210/20	1296	Jan 26	11:38	1999	sctgen2.0/docs/build.txt
rw-r--r--	210/20	1784	Jan 26	11:38	1999	sctgen2.0/docs/compile.txt
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/kits/
rw-r--r--	210/20	950	Jan 26	11:38	1999	sctgen2.0/docs/kits/bridge
rw-r--r--	210/20	226	Jan 26	11:38	1999	sctgen2.0/docs/kits/bufferio
rw-r--r--	210/20	1963	Jan 26	11:38	1999	sctgen2.0/docs/kits/clone
rw-r--r--	210/20	1608	Jan 26	11:38	1999	sctgen2.0/docs/kits/composite
rw-r--r--	210/20	830	Jan 26	11:38	1999	sctgen2.0/docs/kits/copyctor
rw-r--r--	210/20	511	Jan 26	11:38	1999	sctgen2.0/docs/kits/factory
rw-r--r--	210/20	1643	Jan 26	11:38	1999	sctgen2.0/docs/kits/iostream
rw-r--r--	210/20	1121	Jan 26	11:38	1999	sctgen2.0/docs/kits/singletn
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/program/
rw-r--r--	210/20	10372	Jan 26	11:38	1999	sctgen2.0/docs/program/ccstream.kit
rw-r--r--	210/20	889	Jan 26	11:38	1999	sctgen2.0/docs/program/cexcept.doc
rw-r--r--	210/20	1557	Jan 26	11:38	1999	sctgen2.0/docs/program/event.txt
rw-r--r--	210/20	1731	Jan 26	11:38	1999	sctgen2.0/docs/program/except.doc
rw-r--r--	210/20	392	Jan 26	11:38	1999	sctgen2.0/docs/program/except.txt
rw-r--r--	210/20	1915	Jan 26	11:38	1999	sctgen2.0/docs/program/hhstream.kit
rw-r--r--	210/20	2055	Jan 26	11:38	1999	sctgen2.0/docs/program/patterns.txt
rw-r--r--	210/20	2275	Jan 26	11:38	1999	sctgen2.0/docs/program/script.txt
rw-r--r--	210/20	2022	Jan 26	11:38	1999	sctgen2.0/docs/program/status.kit
rw-r--r--	210/20	3243	Jan 26	11:38	1999	sctgen2.0/docs/program/task.txt
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/reference/
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/mvc.lok/
rw-r--r--	210/20	2054	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/_cadu.doc
rw-r--r--	210/20	3414	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/_readme.doc
rw-r--r--	210/20	1501	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/_tc.doc
rw-r--r--	210/20	2506	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/_v1tf.doc
rw-r--r--	210/20	8772	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/adaptor.doc
rw-r--r--	210/20	5082	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/bitcode.doc
rw-r--r--	210/20	7566	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/cadu.doc
rw-r--r--	210/20	1845	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/cltu.doc
rw-r--r--	210/20	2873	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/depot.doc

rw-r--r--	210/20	1833	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/device.doc
rw-r--r--	210/20	5918	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/error.doc
rw-r--r--	210/20	6946	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/event.doc
rw-r--r--	210/20	9215	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/formats.doc
rw-r--r--	210/20	4673	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/frame.doc
rw-r--r--	210/20	3911	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/glossary.doc
rw-r--r--	210/20	2262	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/input.doc
rw-r--r--	210/20	627	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/main.doc
rw-r--r--	210/20	5980	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/master.doc
rw-r--r--	210/20	6576	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/mux.doc
rw-r--r--	210/20	1671	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/muxtool.doc
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/mvc.sem/
rw-r--r--	210/20	16613	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/output.doc
rw-r--r--	210/20	7078	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/packet.doc
rw-r--r--	210/20	4923	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/pb5j.doc
rw-r--r--	210/20	3698	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/pktcrate.doc
rw-r--r--	210/20	3071	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/record.doc
rw-r--r--	210/20	10144	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/region.doc
rw-r--r--	210/20	1246	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/segpkt.doc
rw-r--r--	210/20	3802	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/slip.doc
rw-r--r--	210/20	2959	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/stream.doc
rw-r--r--	210/20	4093	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/syntax.doc
rw-r--r--	210/20	8762	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/task.doc
rw-r--r--	210/20	3114	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/tccuc.doc
rw-r--r--	210/20	3970	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/tcday.doc
rw-r--r--	210/20	1889	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/tcphy.doc
rw-r--r--	210/20	1923	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/tcseg.doc
rw-r--r--	210/20	2404	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/tctf.doc
rw-r--r--	210/20	1244	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/time.doc
rw-r--r--	210/20	8554	Jan 26	11:38	1999	sctgen2.0/docs/reference/mvc.log/v1tf.doc
r--r--r--	210/20	1770	Jan 26	11:38	1999	sctgen2.0/docs/reference/_cadu.doc
r--r--r--	210/20	3130	Jan 26	11:38	1999	sctgen2.0/docs/reference/_readme.doc
r--r--r--	210/20	1217	Jan 26	11:38	1999	sctgen2.0/docs/reference/_tc.doc
r--r--r--	210/20	2222	Jan 26	11:38	1999	sctgen2.0/docs/reference/_v1tf.doc
r--r--r--	210/20	7474	Jan 26	11:38	1999	sctgen2.0/docs/reference/adaptor.doc
r--r--r--	210/20	4794	Jan 26	11:38	1999	sctgen2.0/docs/reference/bitcode.doc
r--r--r--	210/20	7278	Jan 26	11:38	1999	sctgen2.0/docs/reference/cadu.doc

r--r--r--	210/20	1430	Jan 26	11:38	1999	sctgen2.0/docs/reference/cltu.doc
r--r--r--	210/20	2589	Jan 26	11:38	1999	sctgen2.0/docs/reference/depot.doc
r--r--r--	210/20	1549	Jan 26	11:38	1999	sctgen2.0/docs/reference/device.doc
r--r--r--	210/20	5630	Jan 26	11:38	1999	sctgen2.0/docs/reference/error.doc
r--r--r--	210/20	6658	Jan 26	11:38	1999	sctgen2.0/docs/reference/event.doc
r--r--r--	210/20	8927	Jan 26	11:38	1999	sctgen2.0/docs/reference/formats.doc
r--r--r--	210/20	4385	Jan 26	11:38	1999	sctgen2.0/docs/reference/frame.doc
r--r--r--	210/20	3627	Jan 26	11:38	1999	sctgen2.0/docs/reference/glossary.doc
r--r--r--	210/20	1978	Jan 26	11:38	1999	sctgen2.0/docs/reference/input.doc
r--r--r--	210/20	343	Jan 26	11:38	1999	sctgen2.0/docs/reference/main.doc
r--r--r--	210/20	5692	Jan 26	11:38	1999	sctgen2.0/docs/reference/master.doc
r--r--r--	210/20	5949	Jan 26	11:38	1999	sctgen2.0/docs/reference/mux.doc
r--r--r--	210/20	1387	Jan 26	11:38	1999	sctgen2.0/docs/reference/muxtool.doc
r--r--r--	210/20	14850	Jan 26	11:38	1999	sctgen2.0/docs/reference/output.doc
r--r--r--	210/20	6790	Jan 26	11:38	1999	sctgen2.0/docs/reference/packet.doc
r--r--r--	210/20	4160	Jan 26	11:38	1999	sctgen2.0/docs/reference/pb5j.doc
r--r--r--	210/20	3414	Jan 26	11:38	1999	sctgen2.0/docs/reference/pktcrate.doc
r--r--r--	210/20	2787	Jan 26	11:38	1999	sctgen2.0/docs/reference/record.doc
r--r--r--	210/20	9760	Jan 26	11:38	1999	sctgen2.0/docs/reference/region.doc
r--r--r--	210/20	962	Jan 26	11:38	1999	sctgen2.0/docs/reference/segpkt.doc
r--r--r--	210/20	3300	Jan 26	11:38	1999	sctgen2.0/docs/reference/slip.doc
r--r--r--	210/20	2675	Jan 26	11:38	1999	sctgen2.0/docs/reference/stream.doc
r--r--r--	210/20	3629	Jan 26	11:38	1999	sctgen2.0/docs/reference/syntax.doc
r--r--r--	210/20	8474	Jan 26	11:38	1999	sctgen2.0/docs/reference/task.doc
r--r--r--	210/20	2588	Jan 26	11:38	1999	sctgen2.0/docs/reference/tccuc.doc
r--r--r--	210/20	3136	Jan 26	11:38	1999	sctgen2.0/docs/reference/tcday.doc
r--r--r--	210/20	1605	Jan 26	11:38	1999	sctgen2.0/docs/reference/tcphy.doc
r--r--r--	210/20	1639	Jan 26	11:38	1999	sctgen2.0/docs/reference/tcseg.doc
r--r--r--	210/20	2120	Jan 26	11:38	1999	sctgen2.0/docs/reference/tctf.doc
r--r--r--	210/20	960	Jan 26	11:38	1999	sctgen2.0/docs/reference/time.doc
r--r--r--	210/20	8266	Jan 26	11:38	1999	sctgen2.0/docs/reference/v1tf.doc
rwxf-rf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/docs/user/
rw-r--r--	210/20	23844	Jan 26	11:38	1999	sctgen2.0/docs/user/caduSample.er
rw-r--r--	210/20	27164	Jan 26	11:38	1999	sctgen2.0/docs/user/caduSample.script
rw-r--r--	210/20	23634	Jan 26	11:38	1999	sctgen2.0/docs/user/user0.doc
rw-r--r--	210/20	11125	Jan 26	11:38	1999	sctgen2.0/docs/user/user1.doc
rw-r--r--	210/20	11664	Jan 26	11:38	1999	sctgen2.0/docs/user/user2.doc

rw-r--r--	210/20	14370	Jan 26	11:38	1999	sctgen2.0/docs/user/user3.doc
rw-r--r--	210/20	13800	Jan 26	11:38	1999	sctgen2.0/docs/revision.doc
rw-r--r--	210/20	937	Jan 26	11:38	1999	sctgen2.0/docs/time.doc
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/hp/
rw-r--r--	210/20	185	Jan 26	11:38	1999	sctgen2.0/hp/README
rw-r--r--	210/20	906	Jan 26	11:38	1999	sctgen2.0/hp/bTiger.cmd
rw-r--r--	210/20	490	Jan 26	11:38	1999	sctgen2.0/hp/bsctgen.cmd
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/lib/
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/lib/old_sun-os/
rw-r--r--	210/20	784200	Jan 26	11:38	1999	sctgen2.0/lib/old_sun-os/libgpl.a
rw-r--r--	210/20	3612	Jan 26	11:38	1999	sctgen2.0/lib/old_sun-os/libtrs.a
rw-r--r--	210/20	63978	Jan 26	11:38	1999	sctgen2.0/lib/libtrs.a
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/lib/solaris/
rw-r--r--	210/20	784884	Jan 26	11:38	1999	sctgen2.0/lib/solaris/libgpl.a
rw-r--r--	210/20	3632	Jan 26	11:38	1999	sctgen2.0/lib/solaris/libtrs.a
rw-r--r--	210/20	3632	Jan 26	11:38	1999	sctgen2.0/lib/solaris/libtrs.khai
rw-r--r--	210/20	3352	Jan 26	11:38	1999	sctgen2.0/lib/solaris/trs_util.o
rwxf-xf-x	210/20	0	Oct 13	15:34	2000	sctgen2.0/tcore/
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/
rwxf-xf-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/mvc.lok/
rw-r--r--	210/20	4494	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig1Script.cpp
rw-r--r--	210/20	2722	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig1Sequence.cpp
rw-r--r--	210/20	6474	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig1SimFiles.cpp
rw-r--r--	210/20	3832	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig1Unit.cpp
rw-r--r--	210/20	1514	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig2Script.cpp
rw-r--r--	210/20	5041	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig2Sequence.cpp
rw-r--r--	210/20	3432	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig2SimFiles.cpp
rw-r--r--	210/20	3473	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig2Unit.cpp
rw-r--r--	210/20	1706	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig3Script.cpp
rw-r--r--	210/20	1767	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig3Sequence.cpp
rw-r--r--	210/20	2570	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig3Unit.cpp
rw-r--r--	210/20	3195	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig4Script.cpp
rw-r--r--	210/20	2249	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig4Unit.cpp
rw-r--r--	210/20	1204	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig5Script.cpp
rw-r--r--	210/20	1586	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig5Unit.cpp
rw-r--r--	210/20	1967	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig6Script.cpp
rw-r--r--	210/20	1511	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig6Unit.cpp

rw-r--r--	210/20	1801	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig7Script.cpp
rw-r--r--	210/20	1789	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig7Unit.cpp
rw-r--r--	210/20	2079	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tig8Script.cpp
rw-r--r--	210/20	4844	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigAPL.cpp
rw-r--r--	210/20	1552	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigAPL.hh
rw-r--r--	210/20	2326	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigAdaptor.cpp
rw-r--r--	210/20	1211	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigAdaptor.hh
rw-r--r--	210/20	1260	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigAdd.cpp
rw-r--r--	210/20	1871	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigAdd.hh
rw-r--r--	210/20	1994	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigApplied.hh
rw-r--r--	210/20	1579	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigArgIterator.hh
rw-r--r--	210/20	3163	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigArray.hh
rw-r--r--	210/20	3824	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigBitCoder.cpp
rw-r--r--	210/20	1466	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigBitCoder.hh
rw-r--r--	210/20	1339	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigBoolEvent.hh
rw-r--r--	210/20	4316	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigCRC.cpp
rw-r--r--	210/20	2651	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigCRCencode.cpp
rw-r--r--	210/20	2144	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigCRCencoder.hh
rw-r--r--	210/20	2481	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigChop.cpp
rw-r--r--	210/20	1849	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigChop.hh
rw-r--r--	210/20	8266	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigConsumer.cpp
rw-r--r--	210/20	4266	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigConsumerPattern.hh
rw-r--r--	210/20	3333	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDArray.hh
rw-r--r--	210/20	2165	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDepot.cpp
rw-r--r--	210/20	1109	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDepot.hh
rw-r--r--	210/20	2812	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDevFactor.cpp
rw-r--r--	210/20	1856	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDevFactory.hh
rw-r--r--	210/20	3312	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDevRegist.cpp
rw-r--r--	210/20	2113	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDevRegistry.hh
rw-r--r--	210/20	1732	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDevice.hh
rw-r--r--	210/20	2050	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDrop.cpp
rw-r--r--	210/20	1429	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigDrop.hh
rw-r--r--	210/20	4850	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigErrList.cpp
rw-r--r--	210/20	2043	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigErrList.hh
rw-r--r--	210/20	2375	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigError.hh
rw-r--r--	210/20	1236	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigEvState.hh
rw-r--r--	210/20	3740	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigEvent.cpp

rw-r--r--	210/20	2544	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigEvent.hh
rw-r--r--	210/20	1515	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigEvtFactor.cpp
rw-r--r--	210/20	1128	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigEvtFactory.hh
rw-r--r--	210/20	3226	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigEvtRegist.cpp
rw-r--r--	210/20	2263	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigEvtRegistry.hh
rw-r--r--	210/20	1552	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigException.cpp
rw-r--r--	210/20	1471	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigException.hh
rw-r--r--	210/20	5015	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigExpected.cpp
rw-r--r--	210/20	3093	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigExpectedResults.hh
rw-r--r--	210/20	1067	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFailIdle.hh
rw-r--r--	210/20	880	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFailOpen.hh
rw-r--r--	210/20	4545	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFailScrip.cpp
rw-r--r--	210/20	2863	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFailScript.hh
rw-r--r--	210/20	1301	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFixed.cpp
rw-r--r--	210/20	1621	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFixedPattern.hh
rw-r--r--	210/20	1411	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFlipBits.cpp
rw-r--r--	210/20	1901	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFlipBits.hh
rw-r--r--	210/20	1398	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFlipMask.cpp
rw-r--r--	210/20	1808	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFlipMask.hh
rw-r--r--	210/20	3938	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFrameStr.cpp
rw-r--r--	210/20	1300	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigFrameStream.hh
rw-r--r--	210/20	4177	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigGenFrame.cpp
rw-r--r--	210/20	1056	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigGenFrame.hh
rw-r--r--	210/20	3921	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigHalfConv.cpp
rw-r--r--	210/20	1111	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigHalfConvolution.hh
rw-r--r--	210/20	2800	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigHistory.cpp
rw-r-----	210/20	526	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/mux.bld
rw-r--r--	210/20	1517	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigHistory.hh
rw-r--r--	210/20	3044	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigIFileDev.cpp
rw-r--r--	210/20	1596	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigIFileDevice.hh
rw-r--r--	210/20	1753	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigInFactory.cpp
rw-r--r--	210/20	1506	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigInFactory.hh
rw-r--r--	210/20	3990	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigInFancy.cpp
rw-r--r--	210/20	1281	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigInFancyFile.hh
rw-r--r--	210/20	2492	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigInPlain.cpp
rw-r--r--	210/20	1309	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigInPlainFile.hh
rw-r--r--	210/20	1725	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigInputFile.cpp

rw-r--r--	210/20	1701	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigInputFile.hh
rw-r--r--	210/20	1566	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigLengths.cpp
rw-r--r--	210/20	1428	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigLengths.hh
rw-r--r--	210/20	2187	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigLib.hh
rw-r--r--	210/20	2794	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigLib1.cpp
rw-r--r--	210/20	1600	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigLib2.cpp
rw-r--r--	210/20	2143	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigLib3.cpp
rw-r--r--	210/20	2020	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigLib4.cpp
rw-r--r--	210/20	5895	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigListPat.cpp
rw-r--r--	210/20	2875	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigListPatterns.hh
rw-r--r--	210/20	5618	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMain.cpp
rw-r--r--	210/20	1693	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMain.hh
rw-r--r--	210/20	2155	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMain1.cpp
rw-r--r--	210/20	4362	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMain2.cpp
rw-r--r--	210/20	2940	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMill.hh
rw-r--r--	210/20	12666	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMux.cpp
rw-r--r--	210/20	2554	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMux.hh
rw-r--r--	210/20	5883	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxA_Plan.cpp
rw-r--r--	210/20	2996	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxA_Plan.hh
rw-r--r--	210/20	3122	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxChron.cpp
rw-r--r--	210/20	1475	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxChronicle.hh
rw-r--r--	210/20	2527	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxF_Plan.cpp
rw-r--r--	210/20	1836	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxF_Plan.hh
rw-r--r--	210/20	1250	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxPlan.cpp
rw-r--r--	210/20	1928	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxPlan.hh
rw-r--r--	210/20	1718	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxStatus.cpp
rw-r--r--	210/20	1327	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigMuxStatus.hh
rw-r--r--	210/20	5228	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigNRZ.cpp
rw-r--r--	210/20	1155	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigNRZ.hh
rw-r--r--	210/20	3385	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigNullDevic.cpp
rw-r--r--	210/20	1739	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigNullDevice.hh
rw-r--r--	210/20	2947	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOFactory.cpp
rwxf-r-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/mvc.sem/
rw-r--r--	210/20	1080	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOFactory.hh
rw-r--r--	210/20	2939	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOFileDev.cpp
rw-r--r--	210/20	1603	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOFileDevice.hh
rw-r--r--	210/20	2756	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOldSim.cpp

rw-r--r--	210/20	1522	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOldSim.hh
rw-r--r--	210/20	4660	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOut.cpp
rw-r--r--	210/20	2658	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOut.hh
rw-r--r--	210/20	2537	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOutFancy.cpp
rw-r--r--	210/20	1195	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOutFancyFile.hh
rw-r--r--	210/20	1114	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOutPlain.cpp
rw-r--r--	210/20	1299	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOutPlainFile.hh
rw-r--r--	210/20	1244	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOutputFil.cpp
rw-r--r--	210/20	1357	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigOutputFile.hh
rw-r--r--	210/20	2659	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPN.cpp
rw-r--r--	210/20	1368	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPNencoder.cpp
rw-r--r--	210/20	1551	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPNencoder.hh
rw-r--r--	210/20	3486	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPSim.hh
rw-r--r--	210/20	6210	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPSim1.cpp
rw-r--r--	210/20	3945	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPSim2.cpp
rw-r--r--	210/20	2647	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPatFactor.cpp
rw-r--r--	210/20	2107	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPatFactory.hh
rw-r--r--	210/20	3533	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPatTask.cpp
rw-r--r--	210/20	1388	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPath.cpp
rw-r--r--	210/20	1268	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPath.hh
rw-r--r--	210/20	1541	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPathIterator.hh
rw-r--r--	210/20	3333	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPattern.cpp
rw-r--r--	210/20	4973	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPattern.hh
rw-r--r--	210/20	2288	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPatternTask.hh
rw-r--r--	210/20	3245	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPipe.cpp
rw-r--r--	210/20	2108	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPipe.hh
rw-r--r--	210/20	7398	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPktSTGEN.cpp
rw-r--r--	210/20	1702	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPktSTGEN.hh
rw-r--r--	210/20	6797	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigProducer.cpp
rw-r--r--	210/20	2669	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigProducer.hh
rw-r--r--	210/20	1337	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPut.cpp
rw-r--r--	210/20	2019	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigPut.hh
rw-r--r--	210/20	8808	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRS.cpp
rw-r--r--	210/20	2431	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRSencoder.cpp
rw-r--r--	210/20	2369	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRSencoder.hh
rw-r--r--	210/20	1601	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRandom.cpp
rw-r--r--	210/20	1083	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRandomPattern.hh

rw-r--r--	210/20	1677	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRange.cpp
rw-r--r--	210/20	1183	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRange.hh
rw-r--r--	210/20	5539	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRawFile.cpp
rw-r--r--	210/20	1698	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRawFilePattern.hh
rw-r--r--	210/20	1961	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRecordStr.cpp
rw-r--r--	210/20	975	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRecordStream.hh
rw-r--r--	210/20	2290	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRecurrent.cpp
rw-r--r--	210/20	1764	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRecurrent.hh
rw-r--r--	210/20	2923	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRegion.cpp
rw-r--r--	210/20	3628	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRegion.hh
rw-r--r--	210/20	5038	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigRegistry.hh
rw-r--r--	210/20	2628	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigReplicat.cpp
rw-r--r--	210/20	1064	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigReplicator.hh
rw-r--r--	210/20	2177	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSTGEN.cpp
rw-r--r--	210/20	1402	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSTGEN.hh
rw-r--r--	210/20	8079	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigScript.hh
rw-r--r--	210/20	1019	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSeqTask.cpp
rw-r--r--	210/20	1366	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSeqTask.hh
rw-r--r--	210/20	3797	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSequenceNumber.hh
rw-r--r--	210/20	1221	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSet.cpp
rw-r--r--	210/20	1665	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSet.hh
rw-r--r--	210/20	2827	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSimFiles.hh
rw-r--r--	210/20	1357	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSlash.cpp
rw-r--r--	210/20	1835	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSlash.hh
rw-r--r--	210/20	7021	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSlipBits.cpp
rw-r--r--	210/20	2375	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSlipBits.hh
rw-r--r--	210/20	1290	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSlipStat.cpp
rw-r--r--	210/20	1032	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigSlipStatus.hh
rw-r--r--	210/20	1876	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStaFactor.cpp
rw-r--r--	210/20	1298	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStaFactory.hh
rw-r--r--	210/20	2065	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStatus.cpp
rw-r--r--	210/20	1775	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStatus.hh
rw-r--r--	210/20	2608	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStep.cpp
rw-r--r--	210/20	1200	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStepPattern.hh
rw-r--r--	210/20	2000	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStrFactor.cpp
rw-r--r--	210/20	1082	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStrFactory.hh
rw-r--r--	210/20	2495	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStrRegist.cpp

rw-r--r--	210/20	1547	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStrRegistry.hh
rw-r--r--	210/20	2530	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStream.cpp
rw-r--r--	210/20	2679	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigStream.hh
rw-r--r--	210/20	3454	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTDG.cpp
rw-r--r--	210/20	1415	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTDG.hh
rw-r--r--	210/20	1758	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTask.cpp
rw-r--r--	210/20	2695	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTask.hh
rw-r--r--	210/20	2224	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTaskFacto.cpp
rw-r--r--	210/20	1048	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTaskFactory.hh
rw-r--r--	210/20	4891	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTaskList.cpp
rw-r--r--	210/20	2131	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTaskList.hh
rw-r--r--	210/20	4877	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTime.cpp
rw-r--r--	210/20	3111	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigTime.hh
rw-r--r--	210/20	7092	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigUnit.hh
rw-r--r--	210/20	2890	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigUser.cpp
rw-r--r--	210/20	1201	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigUserPattern.hh
rw-r--r--	210/20	1936	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigValueEven.cpp
rw-r--r--	210/20	1932	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigValueEvent.hh
rw-r--r--	210/20	1843	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigVersion.hh
rw-r--r--	210/20	5000	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigXOutput.cpp
rw-r--r--	210/20	1459	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/TigXOutputFile.hh
rw-r--r--	210/20	3479	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/Tiger.hh
rw-r--r--	210/20	592	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/device.bld
rw-r--r--	210/20	1060	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/encode.bld
rw-r-----	210/20	546	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/error.bld
rw-r-----	210/20	361	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/event.bld
rw-r-----	210/20	334	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/evstate.bld
rw-r-----	210/20	373	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/except.bld
rw-r--r--	210/20	809	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/factory.bld
rw-r-----	210/20	366	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/input.bld
rw-r--r--	210/20	608	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/library.bld
rw-r-----	210/20	288	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/main.bld
rw-r--r--	210/20	1520	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/output.bld
rw-r--r--	210/20	951	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/pattern.bld
rw-r-----	210/20	401	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/registry.bld
rw-r-----	210/20	504	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/script.bld
rw-r-----	210/20	311	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/sequence.bld

rw-r-----	210/20	341	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/status.bld
rw-r-----	210/20	730	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/stream.bld
rw-r-----	210/20	430	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/stuff.bld
rw-r--r--	210/20	750	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/task.bld
rw-r--r--	210/20	1905	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/tcore.bld
rw-r--r--	210/20	1289	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/tigFancyFormat.hh
rw-r--r--	210/20	8725	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/tlong.bat
rw-r--r--	210/20	9952	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/tshort.bat
rw-r--r--	210/20	515	Jan 26	11:38	1999	sctgen2.0/tcore/mvc.log/unit.bld
rw-r--r--	210/20	3066	Sep 18	19:02	2000	sctgen2.0/tcore/Tig1Script.cpp
rw-r--r--	210/20	2411	Sep 18	19:02	2000	sctgen2.0/tcore/Tig1Sequence.cpp
rw-r--r--	210/20	5427	Sep 18	19:02	2000	sctgen2.0/tcore/Tig1SimFiles.cpp
rw-r--r--	210/20	3521	Sep 18	19:02	2000	sctgen2.0/tcore/Tig1Unit.cpp
rw-r--r--	210/20	1207	Sep 18	19:01	2000	sctgen2.0/tcore/Tig2Script.cpp
rw-r--r--	210/20	4446	Sep 18	19:01	2000	sctgen2.0/tcore/Tig2Sequence.cpp
rw-r--r--	210/20	2068	Sep 18	19:01	2000	sctgen2.0/tcore/Tig2SimFiles.cpp
rw-r--r--	210/20	3162	Jan 26	11:38	1999	sctgen2.0/tcore/Tig2Unit.cpp
rw-r--r--	210/20	1399	Sep 18	19:01	2000	sctgen2.0/tcore/Tig3Script.cpp
rw-r--r--	210/20	1460	Jan 26	11:38	1999	sctgen2.0/tcore/Tig3Sequence.cpp
rw-r--r--	210/20	2263	Jan 26	11:38	1999	sctgen2.0/tcore/Tig3Unit.cpp
rw-r--r--	210/20	2884	Sep 18	19:00	2000	sctgen2.0/tcore/Tig4Script.cpp
rw-r--r--	210/20	1942	Jan 26	11:38	1999	sctgen2.0/tcore/Tig4Unit.cpp
rw-r--r--	210/20	897	Sep 18	19:00	2000	sctgen2.0/tcore/Tig5Script.cpp
rw-r--r--	210/20	1279	Jan 26	11:38	1999	sctgen2.0/tcore/Tig5Unit.cpp
rw-r--r--	210/20	1506	Sep 18	18:59	2000	sctgen2.0/tcore/Tig6Script.cpp
rw-r--r--	210/20	1204	Sep 18	18:59	2000	sctgen2.0/tcore/Tig6Unit.cpp
rw-r--r--	210/20	1494	Sep 18	18:59	2000	sctgen2.0/tcore/Tig7Script.cpp
rw-r--r--	210/20	1482	Sep 18	18:58	2000	sctgen2.0/tcore/Tig7Unit.cpp
rw-r--r--	210/20	1772	Sep 18	19:00	2000	sctgen2.0/tcore/Tig8Script.cpp
rw-r--r--	210/20	3443	Sep 18	17:30	2000	sctgen2.0/tcore/TigAPL.cpp
rw-r--r--	210/20	1245	Sep 18	16:44	2000	sctgen2.0/tcore/TigAPL.hh
rw-r--r--	210/20	2015	Sep 18	18:57	2000	sctgen2.0/tcore/TigAdaptor.cpp
rw-r--r--	210/20	904	Jan 26	11:38	1999	sctgen2.0/tcore/TigAdaptor.hh
rw-r--r--	210/20	910	Sep 18	18:57	2000	sctgen2.0/tcore/TigAdd.cpp
rw-r--r--	210/20	1489	Sep 18	16:44	2000	sctgen2.0/tcore/TigAdd.hh
rw-r--r--	210/20	1687	Sep 18	18:16	2000	sctgen2.0/tcore/TigApplied.hh
rw-r--r--	210/20	1189	Sep 18	16:43	2000	sctgen2.0/tcore/TigArgIterator.hh

rw-r--r--	210/20	2806	Jan 26	11:38	1999	sctgen2.0/tcore/TigArray.hh
rw-r--r--	210/20	3513	Sep 18	17:31	2000	sctgen2.0/tcore/TigBitCoder.cpp
rw-r--r--	210/20	1159	Sep 18	16:43	2000	sctgen2.0/tcore/TigBitCoder.hh
rw-r--r--	210/20	1032	Sep 18	17:55	2000	sctgen2.0/tcore/TigBoolEvent.hh
rw-r--r--	210/20	4009	Jan 26	11:38	1999	sctgen2.0/tcore/TigCRC.cpp
rw-r--r--	210/20	2344	Sep 18	18:55	2000	sctgen2.0/tcore/TigCRCencode.cpp
rw-r--r--	210/20	1787	Sep 18	16:42	2000	sctgen2.0/tcore/TigCRCencoder.hh
rw-r--r--	210/20	2129	Sep 18	18:56	2000	sctgen2.0/tcore/TigChop.cpp
rw-r--r--	210/20	1474	Sep 18	16:42	2000	sctgen2.0/tcore/TigChop.hh
rw-r--r--	210/20	7955	Sep 18	18:56	2000	sctgen2.0/tcore/TigConsumer.cpp
rw-r--r--	210/20	3760	Sep 18	17:55	2000	sctgen2.0/tcore/TigConsumerPattern.hh
rw-r--r--	210/20	2976	Jan 26	11:38	1999	sctgen2.0/tcore/TigDArray.hh
rw-rwxrwx	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/str/
rw-r-xr-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/
rw-r-xr-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/mvc.lok/
rw-r--r--	210/20	545	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/defines.hh
rw-r-xr-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/mvc.sem/
rw-r-----	210/20	563	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/required.hh
rw-r--r--	210/20	678	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/string.bld
rw-r-----	210/20	1453	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/string.cpp
rw-r-----	210/20	6642	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/string.doc
rw-r--r--	210/20	4619	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/string.hh
rw-r-----	210/20	1003	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringap.cpp
rw-r-----	210/20	1284	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringas.cpp
rw-r-----	210/20	969	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringc1.cpp
rw-r-----	210/20	869	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringc2.cpp
rw-r-----	210/20	937	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringca.cpp
rw-r-----	210/20	1109	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringcc.cpp
rw-r-----	210/20	858	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringcf.cpp
rw-r-----	210/20	894	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringco.cpp
rw-r-----	210/20	879	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringfi.cpp
rw-r-----	210/20	1037	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringre.cpp
rw-r-----	210/20	1079	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringrf.cpp
rw-r-----	210/20	930	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringsa.cpp
rw-r-----	210/20	987	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/stringsf.cpp
rw-r-----	210/20	3525	Jan 26	11:38	1999	sctgen2.0/tcore/str/mvc.log/strtoul.c
rw-r--r--	210/20	220	Sep 18	16:07	2000	sctgen2.0/tcore/str/defines.hh

r-----	210/20	368	Jan 26	11:38	1999	sctgen2.0/tcore/str/required.hh
r--r--r--	210/20	389	Jan 26	11:38	1999	sctgen2.0/tcore/str/string.bld
r-----	210/20	1258	Jan 26	11:38	1999	sctgen2.0/tcore/str/string.cpp
r-----	210/20	6445	Jan 26	11:38	1999	sctgen2.0/tcore/str/string.doc
r-----	210/20	4207	Jan 26	11:38	1999	sctgen2.0/tcore/str/string.hh
r-----	210/20	808	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringap.cpp
r-----	210/20	1089	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringas.cpp
r-----	210/20	774	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringc1.cpp
r-----	210/20	674	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringc2.cpp
r-----	210/20	742	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringca.cpp
r-----	210/20	914	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringcc.cpp
r-----	210/20	663	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringcf.cpp
r-----	210/20	699	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringco.cpp
r-----	210/20	684	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringfi.cpp
r-----	210/20	842	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringre.cpp
r-----	210/20	884	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringrf.cpp
r-----	210/20	735	Jan 26	11:38	1999	stgen2.0/tcore/str/stringsa.cpp
r-----	210/20	792	Jan 26	11:38	1999	sctgen2.0/tcore/str/stringsf.cpp
r-----	210/20	3328	Jan 26	11:38	1999	sctgen2.0/tcore/str/strtoul.c
rw-r--r--	210/20	1858	Sep 18	18:55	2000	sctgen2.0/tcore/TigDepot.cpp
rw-r--r--	210/20	802	Jan 26	11:38	1999	sctgen2.0/tcore/TigDepot.hh
rw-r--r--	210/20	2320	Jan 26	11:38	1999	sctgen2.0/tcore/TigDevFactor.cpp
rw-r--r--	210/20	1549	Jan 26	11:38	1999	sctgen2.0/tcore/TigDevFactory.hh
rw-r--r--	210/20	3001	Sep 18	18:55	2000	sctgen2.0/tcore/TigDevRegist.cpp
rw-r--r--	210/20	1806	Sep 18	17:54	2000	sctgen2.0/tcore/TigDevRegistry.hh
rw-r--r--	210/20	1425	Sep 18	18:34	2000	sctgen2.0/tcore/TigDevice.hh
rw-r--r--	210/20	1616	Sep 18	18:54	2000	sctgen2.0/tcore/TigDrop.cpp
rw-r--r--	210/20	936	Sep 18	16:41	2000	sctgen2.0/tcore/TigDrop.hh
rw-r--r--	210/20	4309	Sep 18	18:54	2000	sctgen2.0/tcore/TigErrList.cpp
rw-r--r--	210/20	1447	Sep 18	17:54	2000	sctgen2.0/tcore/TigErrList.hh
rw-r--r--	210/20	1958	Sep 18	18:35	2000	sctgen2.0/tcore/TigError.hh
rw-r--r--	210/20	929	Sep 18	18:35	2000	sctgen2.0/tcore/TigEvState.hh
rw-r--r--	210/20	3429	Sep 18	18:54	2000	sctgen2.0/tcore/TigEvent.cpp
rw-r--r--	210/20	2237	Sep 18	18:15	2000	sctgen2.0/tcore/TigEvent.hh
rw-r--r--	210/20	1208	Sep 18	18:53	2000	sctgen2.0/tcore/TigEvtFactor.cpp
rw-r--r--	210/20	821	Jan 26	11:38	1999	sctgen2.0/tcore/TigEvtFactory.hh
rw-r--r--	210/20	2915	Sep 18	18:53	2000	sctgen2.0/tcore/TigEvtRegist.cpp

rw-r--r--	210/20	1956	Sep 18	18:15	2000	sctgen2.0/tcore/TigEvtRegistry.hh
rw-r--r--	210/20	1065	Jan 26	11:38	1999	sctgen2.0/tcore/TigException.cpp
rw-r--r--	210/20	852	Jan 26	11:38	1999	sctgen2.0/tcore/TigException.hh
rw-r--r--	210/20	4704	Sep 18	18:53	2000	sctgen2.0/tcore/TigExpected.cpp
rw-r--r--	210/20	2786	Sep 18	16:39	2000	sctgen2.0/tcore/TigExpectedResults.hh
rw-r--r--	210/20	681	Jan 26	11:38	1999	sctgen2.0/tcore/TigFailIdle.hh
rw-r--r--	210/20	523	Jan 26	11:38	1999	sctgen2.0/tcore/TigFailOpen.hh
rw-r--r--	210/20	3664	Sep 18	18:53	2000	sctgen2.0/tcore/TigFailScrip.cpp
rw-r--r--	210/20	2425	Sep 18	16:39	2000	sctgen2.0/tcore/TigFailScript.hh
rw-r--r--	210/20	994	Jan 26	11:38	1999	sctgen2.0/tcore/TigFixed.cpp
rw-r--r--	210/20	1315	Sep 19	12:54	2000	sctgen2.0/tcore/TigFixedPattern.hh
rw-r--r--	210/20	1104	Sep 18	18:52	2000	sctgen2.0/tcore/TigFlipBits.cpp
rw-r--r--	210/20	1526	Sep 18	16:39	2000	sctgen2.0/tcore/TigFlipBits.hh
rw-r--r--	210/20	1091	Sep 18	18:52	2000	sctgen2.0/tcore/TigFlipMask.cpp
rw-r--r--	210/20	1433	Sep 18	16:39	2000	sctgen2.0/tcore/TigFlipMask.hh
rw-r--r--	210/20	3627	Sep 18	18:52	2000	sctgen2.0/tcore/TigFrameStr.cpp
rw-r--r--	210/20	993	Sep 18	16:37	2000	sctgen2.0/tcore/TigFrameStream.hh
rw-r--r--	210/20	3866	Sep 18	18:52	2000	sctgen2.0/tcore/TigGenFrame.cpp
rw-r--r--	210/20	749	Jan 26	11:38	1999	sctgen2.0/tcore/TigGenFrame.hh
rw-r--r--	210/20	3580	Jan 26	11:38	1999	sctgen2.0/tcore/TigHalfConv.cpp
rw-r--r--	210/20	804	Jan 26	11:38	1999	sctgen2.0/tcore/TigHalfConvolution.hh
rw-r--r--	210/20	2489	Sep 18	18:28	2000	sctgen2.0/tcore/TigHistory.cpp
r--r--r--	210/20	345	Jan 26	11:38	1999	sctgen2.0/tcore/mux.bld
rw-r--r--	210/20	1210	Sep 18	16:37	2000	sctgen2.0/tcore/TigHistory.hh
rw-r--r--	210/20	2915	Sep 19	13:37	2000	sctgen2.0/tcore/TigIFileDev.cpp
rw-r--r--	210/20	1387	Sep 18	17:53	2000	sctgen2.0/tcore/TigIFileDevice.hh
rw-r--r--	210/20	1357	Jan 26	11:38	1999	sctgen2.0/tcore/TigInFactory.cpp
rw-r--r--	210/20	1107	Jan 26	11:38	1999	sctgen2.0/tcore/TigInFactory.hh
rw-r--r--	210/20	3679	Sep 18	18:51	2000	sctgen2.0/tcore/TigInFancy.cpp
rw-r--r--	210/20	974	Sep 18	16:36	2000	sctgen2.0/tcore/TigInFancyFile.hh
rw-r--r--	210/20	2185	Sep 18	18:50	2000	sctgen2.0/tcore/TigInPlain.cpp
rw-r--r--	210/20	1002	Sep 18	17:53	2000	sctgen2.0/tcore/TigInPlainFile.hh
rw-r--r--	210/20	1418	Sep 18	18:50	2000	sctgen2.0/tcore/TigInputFile.cpp
rw-r--r--	210/20	1394	Sep 18	18:14	2000	sctgen2.0/tcore/TigInputFile.hh
rw-r--r--	210/20	1259	Sep 18	18:50	2000	sctgen2.0/tcore/TigLengths.cpp
rw-r--r--	210/20	1121	Sep 18	17:52	2000	sctgen2.0/tcore/TigLengths.hh
rw-r--r--	210/20	1880	Jan 26	11:38	1999	sctgen2.0/tcore/TigLib.hh

rw-r--r--	210/20	2483	Jan 26	11:38	1999	sctgen2.0/tcore/TigLib1.cpp
rw-r--r--	210/20	1293	Jan 26	11:38	1999	sctgen2.0/tcore/TigLib2.cpp
rw-r--r--	210/20	1836	Jan 26	11:38	1999	sctgen2.0/tcore/TigLib3.cpp
rw-r--r--	210/20	1713	Jan 26	11:38	1999	sctgen2.0/tcore/TigLib4.cpp
rw-r--r--	210/20	5584	Sep 18	18:50	2000	sctgen2.0/tcore/TigListPat.cpp
rw-r--r--	210/20	2568	Sep 18	18:14	2000	sctgen2.0/tcore/TigListPatterns.hh
rw-r--r--	210/20	5307	Sep 18	18:33	2000	sctgen2.0/tcore/TigMain.cpp
rw-r--r--	210/20	1386	Sep 18	16:35	2000	sctgen2.0/tcore/TigMain.hh
rw-r--r--	210/20	1848	Sep 18	18:49	2000	sctgen2.0/tcore/TigMain1.cpp
rw-r--r--	210/20	3127	Sep 18	18:49	2000	sctgen2.0/tcore/TigMain2.cpp
rw-r--r--	210/20	2629	Jan 26	11:38	1999	sctgen2.0/tcore/TigMill.hh
rw-r--r--	210/20	9262	Sep 18	18:49	2000	sctgen2.0/tcore/TigMux.cpp
rw-r--r--	210/20	1661	Sep 18	16:38	2000	sctgen2.0/tcore/TigMux.hh
rw-r--r--	210/20	4748	Sep 18	18:48	2000	sctgen2.0/tcore/TigMuxA_Plan.cpp
rw-r--r--	210/20	2333	Sep 18	16:34	2000	sctgen2.0/tcore/TigMuxA_Plan.hh
rw-r--r--	210/20	2811	Sep 18	18:48	2000	sctgen2.0/tcore/TigMuxChron.cpp
rw-r--r--	210/20	1168	Sep 18	16:34	2000	sctgen2.0/tcore/TigMuxChronicle.hh
rw-r--r--	210/20	2083	Sep 18	18:48	2000	sctgen2.0/tcore/TigMuxF_Plan.cpp
rw-r--r--	210/20	1244	Sep 18	16:34	2000	sctgen2.0/tcore/TigMuxF_Plan.hh
rw-r--r--	210/20	765	Sep 18	18:48	2000	sctgen2.0/tcore/TigMuxPlan.cpp
rw-r--r--	210/20	1210	Sep 18	16:34	2000	sctgen2.0/tcore/TigMuxPlan.hh
rw-r--r--	210/20	1139	Sep 18	18:48	2000	sctgen2.0/tcore/TigMuxStatus.cpp
rw-r--r--	210/20	694	Sep 18	16:33	2000	sctgen2.0/tcore/TigMuxStatus.hh
rw-r--r--	210/20	4917	Sep 18	18:24	2000	sctgen2.0/tcore/TigNRZ.cpp
rw-r--r--	210/20	848	Sep 18	16:33	2000	sctgen2.0/tcore/TigNRZ.hh
rw-r--r--	210/20	3074	Sep 18	18:47	2000	sctgen2.0/tcore/TigNullDevic.cpp
rw-r--r--	210/20	1432	Sep 18	18:14	2000	sctgen2.0/tcore/TigNullDevice.hh
rw-r--r--	210/20	2231	Sep 18	18:58	2000	sctgen2.0/tcore/TigOFactory.cpp
rw-----	210/20	11687684	Oct 13	15:35	2000	sctgen2.0/tcore/core
rw-r--r--	210/20	773	Jan 26	11:38	1999	sctgen2.0/tcore/TigOFactory.hh
rw-r--r--	210/20	2628	Sep 18	18:47	2000	sctgen2.0/tcore/TigOFileDev.cpp
rw-r--r--	210/20	1296	Sep 18	17:51	2000	sctgen2.0/tcore/TigOFileDevice.hh
rw-r--r--	210/20	2449	Sep 18	18:47	2000	sctgen2.0/tcore/TigOldSim.cpp
rw-r--r--	210/20	1215	Sep 18	17:50	2000	sctgen2.0/tcore/TigOldSim.hh
rw-r--r--	210/20	3458	Sep 18	18:46	2000	sctgen2.0/tcore/TigOut.cpp
rw-r--r--	210/20	1895	Sep 18	18:13	2000	sctgen2.0/tcore/TigOut.hh
rw-r--r--	210/20	2230	Sep 18	18:46	2000	sctgen2.0/tcore/TigOutFancy.cpp

rw-r--r--	210/20	888	Sep 18	17:50	2000	sctgen2.0/tcore/TigOutFancyFile.hh
rw-r--r--	210/20	807	Sep 18	18:46	2000	sctgen2.0/tcore/TigOutPlain.cpp
rw-r--r--	210/20	992	Sep 18	17:50	2000	sctgen2.0/tcore/TigOutPlainFile.hh
rw-r--r--	210/20	937	Sep 18	18:46	2000	sctgen2.0/tcore/TigOutputFil.cpp
rw-r--r--	210/20	1050	Sep 18	17:50	2000	sctgen2.0/tcore/TigOutputFile.hh
rw-r--r--	210/20	2352	Jan 26	11:38	1999	sctgen2.0/tcore/TigPN.cpp
rw-r--r--	210/20	1038	Sep 18	18:45	2000	sctgen2.0/tcore/TigPNencoder.cpp
rw-r--r--	210/20	1185	Sep 18	16:30	2000	sctgen2.0/tcore/TigPNencoder.hh
rw-r--r--	210/20	2773	Sep 18	18:13	2000	sctgen2.0/tcore/TigPSim.hh
rw-r--r--	210/20	4901	Sep 18	18:45	2000	sctgen2.0/tcore/TigPSim1.cpp
rw-r--r--	210/20	2661	Sep 18	18:45	2000	sctgen2.0/tcore/TigPSim2.cpp
rw-r--r--	210/20	2340	Jan 26	11:38	1999	sctgen2.0/tcore/TigPatFactor.cpp
rw-r--r--	210/20	1800	Jan 26	11:38	1999	sctgen2.0/tcore/TigPatFactory.hh
rw-r--r--	210/20	3189	Sep 18	18:45	2000	sctgen2.0/tcore/TigPatTask.cpp
rw-r--r--	210/20	879	Jan 26	11:38	1999	sctgen2.0/tcore/TigPath.cpp
rw-r--r--	210/20	961	Jan 26	11:38	1999	sctgen2.0/tcore/TigPath.hh
rw-r--r--	210/20	1147	Sep 18	16:30	2000	sctgen2.0/tcore/TigPathIterator.hh
rw-r--r--	210/20	3022	Sep 18	18:45	2000	sctgen2.0/tcore/TigPattern.cpp
rw-r--r--	210/20	4345	Sep 18	18:12	2000	sctgen2.0/tcore/TigPattern.hh
rw-r--r--	210/20	1909	Sep 18	17:49	2000	sctgen2.0/tcore/TigPatternTask.hh
rw-r--r--	210/20	2934	Sep 18	18:44	2000	sctgen2.0/tcore/TigPipe.cpp
rw-r--r--	210/20	1801	Sep 18	17:49	2000	sctgen2.0/tcore/TigPipe.hh
rw-r--r--	210/20	6395	Sep 18	18:43	2000	sctgen2.0/tcore/TigPktSTGEN.cpp
rw-r--r--	210/20	1239	Sep 18	17:49	2000	sctgen2.0/tcore/TigPktSTGEN.hh
rw-r--r--	210/20	5930	Sep 18	18:43	2000	sctgen2.0/tcore/TigProducer.cpp
rw-r--r--	210/20	2352	Sep 18	16:28	2000	sctgen2.0/tcore/TigProducer.hh
rw-r--r--	210/20	1030	Sep 18	18:43	2000	sctgen2.0/tcore/TigPut.cpp
rw-r--r--	210/20	1644	Sep 18	16:27	2000	sctgen2.0/tcore/TigPut.hh
rw-r--r--	210/20	8497	Sep 18	18:43	2000	sctgen2.0/tcore/TigRS.cpp
rw-r--r--	210/20	2124	Sep 18	18:42	2000	sctgen2.0/tcore/TigRSencoder.cpp
rw-r--r--	210/20	2010	Sep 18	16:26	2000	sctgen2.0/tcore/TigRSencoder.hh
rw-r--r--	210/20	1294	Sep 18	18:42	2000	sctgen2.0/tcore/TigRandom.cpp
rw-r--r--	210/20	776	Sep 18	16:26	2000	sctgen2.0/tcore/TigRandomPattern.hh
rw-r--r--	210/20	1370	Sep 18	18:42	2000	sctgen2.0/tcore/TigRange.cpp
rw-r--r--	210/20	876	Sep 18	17:48	2000	sctgen2.0/tcore/TigRange.hh
rw-r--r--	210/20	5228	Sep 18	18:41	2000	sctgen2.0/tcore/TigRawFile.cpp
rw-r--r--	210/20	1223	Sep 18	16:25	2000	sctgen2.0/tcore/TigRawFilePattern.hh

rw-r--r--	210/20	1654	Sep 18	18:41	2000	sctgen2.0/tcore/TigRecordStr.cpp
rw-r--r--	210/20	668	Jan 26	11:38	1999	sctgen2.0/tcore/TigRecordStream.hh
rw-r--r--	210/20	1983	Sep 18	18:21	2000	sctgen2.0/tcore/TigRecurrent.cpp
rw-r--r--	210/20	1457	Sep 18	16:25	2000	sctgen2.0/tcore/TigRecurrent.hh
rw-r--r--	210/20	2612	Jan 26	11:38	1999	sctgen2.0/tcore/TigRegion.cpp
rw-r--r--	210/20	3317	Sep 18	16:24	2000	sctgen2.0/tcore/TigRegion.hh
rw-r--r--	210/20	4727	Sep 18	16:24	2000	sctgen2.0/tcore/TigRegistry.hh
rw-r--r--	210/20	2317	Sep 18	18:41	2000	sctgen2.0/tcore/TigReplicat.cpp
rw-r--r--	210/20	757	Sep 18	16:24	2000	sctgen2.0/tcore/TigReplicator.hh
rw-r--r--	210/20	1870	Sep 18	18:40	2000	sctgen2.0/tcore/TigSTGEN.cpp
rw-r--r--	210/20	1095	Sep 18	16:23	2000	sctgen2.0/tcore/TigSTGEN.hh
rw-r--r--	210/20	7136	Sep 18	16:23	2000	sctgen2.0/tcore/TigScript.hh
rw-r--r--	210/20	712	Sep 18	18:40	2000	sctgen2.0/tcore/TigSeqTask.cpp
rw-r--r--	210/20	991	Sep 18	17:48	2000	sctgen2.0/tcore/TigSeqTask.hh
rw-r--r--	210/20	3490	Sep 18	17:48	2000	sctgen2.0/tcore/TigSequenceNumber.hh
rw-r--r--	210/20	861	Sep 18	18:40	2000	sctgen2.0/tcore/TigSet.cpp
rw-r--r--	210/20	1294	Sep 18	16:21	2000	sctgen2.0/tcore/TigSet.hh
rw-r--r--	210/20	1843	Sep 18	17:47	2000	sctgen2.0/tcore/TigSimFiles.hh
rw-r--r--	210/20	1050	Sep 18	18:40	2000	sctgen2.0/tcore/TigSlash.cpp
rw-r--r--	210/20	1459	Sep 18	18:35	2000	sctgen2.0/tcore/TigSlash.hh
rw-r--r--	210/20	6234	Sep 18	18:39	2000	sctgen2.0/tcore/TigSlipBits.cpp
rw-r--r--	210/20	2068	Sep 18	18:11	2000	sctgen2.0/tcore/TigSlipBits.hh
rw-r--r--	210/20	983	Jan 26	11:38	1999	sctgen2.0/tcore/TigSlipStat.cpp
rw-r--r--	210/20	725	Jan 26	11:38	1999	sctgen2.0/tcore/TigSlipStatus.hh
rw-r--r--	210/20	1569	Jan 26	11:38	1999	sctgen2.0/tcore/TigStaFactor.cpp
rw-r--r--	210/20	991	Jan 26	11:38	1999	sctgen2.0/tcore/TigStaFactory.hh
rw-r--r--	210/20	1633	Sep 18	18:39	2000	sctgen2.0/tcore/TigStatus.cpp
rw-r--r--	210/20	1374	Sep 18	18:11	2000	sctgen2.0/tcore/TigStatus.hh
rw-r--r--	210/20	2297	Sep 18	18:39	2000	sctgen2.0/tcore/TigStep.cpp
rw-r--r--	210/20	893	Sep 18	16:19	2000	sctgen2.0/tcore/TigStepPattern.hh
rw-r--r--	210/20	1693	Jan 26	11:38	1999	sctgen2.0/tcore/TigStrFactor.cpp
rw-r--r--	210/20	775	Jan 26	11:38	1999	sctgen2.0/tcore/TigStrFactory.hh
rw-r--r--	210/20	2188	Sep 18	18:39	2000	sctgen2.0/tcore/TigStrRegist.cpp
rw-r--r--	210/20	1240	Sep 18	17:46	2000	sctgen2.0/tcore/TigStrRegistry.hh
rw-r--r--	210/20	2219	Sep 18	18:38	2000	sctgen2.0/tcore/TigStream.cpp
rw-r--r--	210/20	2253	Sep 18	18:11	2000	sctgen2.0/tcore/TigStream.hh
rw-r--r--	210/20	3143	Sep 18	18:38	2000	sctgen2.0/tcore/TigTDG.cpp

rw-r--r--	210/20	1108	Sep 18	16:16	2000	sctgen2.0/tcore/TigTDG.hh
rw-r--r--	210/20	1436	Sep 18	18:38	2000	sctgen2.0/tcore/TigTask.cpp
rw-r--r--	210/20	2277	Sep 18	17:46	2000	sctgen2.0/tcore/TigTask.hh
rw-r--r--	210/20	1917	Jan 26	11:38	1999	sctgen2.0/tcore/TigTaskFacto.cpp
rw-r--r--	210/20	741	Jan 26	11:38	1999	sctgen2.0/tcore/TigTaskFactory.hh
rw-r--r--	210/20	4580	Sep 18	18:10	2000	sctgen2.0/tcore/TigTaskList.cpp
rw-r--r--	210/20	1824	Sep 18	18:10	2000	sctgen2.0/tcore/TigTaskList.hh
rw-r--r--	210/20	2963	Sep 18	18:37	2000	sctgen2.0/tcore/TigTime.cpp
rw-r--r--	210/20	6714	Sep 18	18:10	2000	sctgen2.0/tcore/TigUnit.hh
rw-r--r--	210/20	2579	Sep 18	18:37	2000	sctgen2.0/tcore/TigUser.cpp
rw-r--r--	210/20	894	Sep 18	16:12	2000	sctgen2.0/tcore/TigUserPattern.hh
rw-r--r--	210/20	1629	Sep 18	18:37	2000	sctgen2.0/tcore/TigValueEven.cpp
rw-r--r--	210/20	1625	Sep 18	16:11	2000	sctgen2.0/tcore/TigValueEvent.hh
rw-r--r--	210/20	365	Jan 26	11:46	1999	sctgen2.0/tcore/TigVersion.hh
rw-r--r--	210/20	4689	Sep 18	18:37	2000	sctgen2.0/tcore/TigXOutput.cpp
rw-r--r--	210/20	1152	Sep 18	17:45	2000	sctgen2.0/tcore/TigXOutputFile.hh
rw-r--r--	210/20	2763	Sep 18	17:57	2000	sctgen2.0/tcore/Tiger.hh
r--r--r--	210/20	247	Jan 26	11:38	1999	sctgen2.0/tcore/device.bld
r--r--r--	210/20	623	Jan 26	11:38	1999	sctgen2.0/tcore/encode.bld
r--r--r--	210/20	365	Jan 26	11:38	1999	sctgen2.0/tcore/error.bld
r--r--r--	210/20	180	Jan 26	11:38	1999	sctgen2.0/tcore/event.bld
r--r--r--	210/20	153	Jan 26	11:38	1999	sctgen2.0/tcore/evstate.bld
r--r--r--	210/20	192	Jan 26	11:38	1999	sctgen2.0/tcore/except.bld
r--r--r--	210/20	475	Jan 26	11:38	1999	sctgen2.0/tcore/factory.bld
r--r--r--	210/20	185	Jan 26	11:38	1999	sctgen2.0/tcore/input.bld
r--r--r--	210/20	327	Jan 26	11:38	1999	sctgen2.0/tcore/library.bld
r--r--r--	210/20	1614	Jan 26	11:38	1999	sctgen2.0/tcore/list.txt
r--r--r--	210/20	107	Jan 26	11:38	1999	sctgen2.0/tcore/main.bld
rw-rwxrwx	210/20	0	Sep 19	14:11	2000	sctgen2.0/tcore/template/
rw-r-xr-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/template/mvc.log/
rw-r-xr-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/template/mvc.log/mvc.lok/
rw-r-xr-x	210/20	0	Jan 26	11:38	1999	sctgen2.0/tcore/template/mvc.log/mvc.sem/
rw-r-----	210/20	293	Jan 26	11:38	1999	sctgen2.0/tcore/template/mvc.log/template.bld
rw-r--r--	210/20	88	Jan 26	11:38	1999	sctgen2.0/tcore/template/README
r--r--r--	210/20	112	Jan 26	11:38	1999	sctgen2.0/tcore/template/template.bld
rw-r--r--	210/20	156	Jan 26	11:38	1999	sctgen2.0/tcore/template/zarray.cpp
rw-r--r--	210/20	533	Oct 13	15:38	2000	sctgen2.0/tcore/template/zdarray.cpp

rw-r--r--	210/20	569	Jan 26	11:38	1999	sctgen2.0/tcore/template/zgoods.cpp
rw-r--r--	210/20	462	Jan 26	11:38	1999	sctgen2.0/tcore/template/zmill.cpp
rw-r--r--	210/20	409	Jan 26	11:38	1999	sctgen2.0/tcore/template/zregistry.cpp
r--r--r--	210/20	726	Jan 26	11:38	1999	sctgen2.0/tcore/output.bld
r--r--r--	210/20	574	Jan 26	11:38	1999	sctgen2.0/tcore/pattern.bld
r--r--r--	210/20	220	Jan 26	11:38	1999	sctgen2.0/tcore/registry.bld
r--r--r--	210/20	323	Jan 26	11:38	1999	sctgen2.0/tcore/script.bld
r--r--r--	210/20	130	Jan 26	11:38	1999	sctgen2.0/tcore/sequence.bld
r--r--r--	210/20	160	Jan 26	11:38	1999	sctgen2.0/tcore/status.bld
r--r--r--	210/20	549	Jan 26	11:38	1999	sctgen2.0/tcore/stream.bld
r--r--r--	210/20	249	Jan 26	11:38	1999	sctgen2.0/tcore/stuff.bld
r--r--r--	210/20	319	Jan 26	11:38	1999	sctgen2.0/tcore/task.bld
r--r--r--	210/20	565	Jan 26	11:38	1999	sctgen2.0/tcore/tcore.bld
rw-r--r--	210/20	2458	Sep 18	18:10	2000	sctgen2.0/tcore/TigTime.hh
rw-r--r--	210/20	982	Jan 26	11:38	1999	sctgen2.0/tcore/tigFancyFormat.hh
r--r--r--	210/20	8437	Jan 26	11:38	1999	sctgen2.0/tcore/tlong.bat
r--r--r--	210/20	9637	Jan 26	11:38	1999	sctgen2.0/tcore/tshort.bat
r--r--r--	210/20	234	Jan 26	11:38	1999	sctgen2.0/tcore/unit.bld
rw-r--r--	210/20	0	Sep 29	18:00	2000	sctgen2.0/work/
rw-rw-r--	210/20	164780	Sep 29	18:00	2000	sctgen2.0/work/libETS.a
rw-rw-r--	210/20	1659876	Sep 29	17:57	2000	sctgen2.0/work/libtiger.a
rw-rw-r--	210/20	0	Sep 29	18:00	2000	sctgen2.0/work/reposit/
rw-r--r--	210/20	960095	Sep 29	17:57	2000	sctgen2.0/work/tccsds
rw-r--r--	210/20	1055249	May 10	12:28	2000	sctgen2.0/work/sctgen.bak
rw-r-----	210/20	788	Oct 4	09:35	2000	sctgen2.0/work/sgi.bTiger.cmd
rw-rw-rw-	210/20	541	Oct 4	09:28	2000	sctgen2.0/work/sgi.bsctgen.cmd
rw-r--r--	210/20	1055249	May 11	15:59	2000	sctgen2.0/work/sctgen.bak2
rw-rw-rw-	210/20	642	May 19	15:18	2000	sctgen2.0/work/bsctgen.cmd
rw-r-----	210/20	925	Oct 13	14:57	2000	sctgen2.0/work/bTiger.cmd
rw-r--r--	210/20	1067640	Sep 29	18:00	2000	sctgen2.0/work/sctgen
rw-rw-r--	210/20	4190541	Sep 29	18:05	2000	sctgen2.0/angelastar.tar.Z

Attachment E — Mission Systems Configuration Management Form

This attachment contains the completed Mission Systems Configuration Management (MSCM) form.

Mission Systems Configuration Management Form

<u>1. ORIGINATOR</u> Donald Holmes	<u>2. ORGANIZATION</u> CSOC	<u>3. PHONE</u> (301) 805-3547	<u>4. E-MAIL ADDRESS</u> Donald.Holmes@csconline.com		
<u>5. ELEMENT</u> Other =====> SCTGEN		<u>6. INSTALLATION PRIORITY</u> Routine	<u>7. TRACKING NUMBER</u> (Assigned by CM Office)		
<u>8. SOURCE CHANGE REQUEST(S):</u> ETS DRB approved SCTGEN release for SMO DR closure.		<u>9. APPROVALS</u> Element Manager _____ / / Flight Ops Director _____ / / Operations Manager _____ / /			
<u>10. DELIVERED SYSTEM</u> (Check all that apply)					
	Name	Version	Media Identification	Identification Date	
<input type="checkbox"/>	Hardware	_____	_____	_____	
<input checked="" type="checkbox"/>	Software	SCTGEN	R2.4	4 mm tape	10/18/00
<input type="checkbox"/>	Database	_____	_____	_____	
<input checked="" type="checkbox"/>	Documentation:				
	Delivery Package	n/a	Via email	10/18/00	
	_____	_____	_____	_____	
	_____	_____	_____	_____	
<input type="checkbox"/>	Other	_____	_____	_____	
<u>11. CHANGE DESCRIPTION</u> SCTGEN 2.4 addresses three DRs. None are workarounds.					
<u>12. ATTACHMENT(S):</u> Check if YES <input checked="" type="checkbox"/> Description: SCTGEN 2.4 delivery package (cover letter with attachments) dated 10/18/00.					
<u>13. CM OFFICE USE</u>					
	Location (Bldg/Room)	Slot location(s)			
Hardware	_____ / _____	_____			
Media	_____ / _____	_____			
Documentation	_____ / _____	_____			
Installation date	_____ / _____ / _____	CM Office Signature _____			